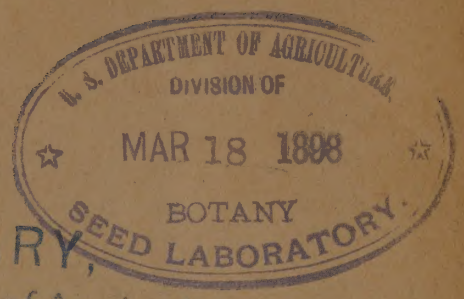


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Washington, D. C.

Wm. Evans

Seed List.

In this issue of my *Forty First Annual General Catalogue*, I have endeavoured to give the names of nearly all the Vegetable and Flower seeds that are generally sown in this country, or that are adapted to our climate, as well as any new varieties that may be worthy of a trial.

As my object has always been to furnish the best rather than low priced seeds, I hope to merit a continuance of the patronage which has been so kindly extended to me during the past forty years.

I think my friends and customers will find in this Catalogue the name of every kind of seed required for the farm, garden or greenhouse; but I shall gladly endeavour to procure for my customers any seed they require, that may not be found in my catalogue.

SEEDS BY MAIL.

Flower and vegetable seeds in small papers will be mailed postpaid to all parts of Canada and the United States at the prices quoted in this catalogue.

Parcels of seeds not over five lbs. in weight can be forwarded to any Post Office in the Dominion, at four cents per pound. Where large Parcels are required, they can be forwarded by freight or express to any station, without disappointment or loss.

Parties at a distance desirous of trying seeds offered by me are invited to send their orders direct to the House, or to the nearest merchant who sells my seeds. Ask for Wm. Evans' seeds and take no others.

HINTS TO CUSTOMERS ORDERING GOODS.

Correspondents are requested to write their name and P.O. address very distinctly with every order, and to indicate the exact manner in which they wish the shipment of goods to be made, whether by **Mail**, **Express** or **Freight**, by Rail or by Boat, and the Station to which the goods are to be sent. When these instructions are omitted or are insufficient, I shall ship by the route that appears to me the most advantageous for my customers, at their risk. But, whilst declining all responsibility after the goods have been shipped, I shall always be glad to help my friends to trace and forward strayed shipments and to substantiate their claims for damages in case of injury to goods. Send in your orders as early as possible. The favor of your kind recommendation of the House to those of your friends requiring Seeds for the Garden or Farm is respectfully requested.

Any one to whom this catalogue may be addressed and who may not require it, will oblige the sender by handing it to some neighbor who may want to order Seeds.

In making out this Vegetable Seed List, which will be found very complete, I have appended a few brief hints on the sowing and general cultivation of the different varieties.

The early maturity of many vegetables is of great importance to the cultivators; and for the promotion of this object it is necessary to start them in hot beds very early in the spring; the trouble is not very great and much time is saved.

WILLIAM EVANS' Order Sheet for Seeds, &c.

Warehouses: 89, 91 & 93 McGill Street,
and 104, 106 & 108 Foundling Street, MONTREAL.

No.

Mr. WM. EVANS, Montreal.

Sir,—Please furnish the Garden and Flower Seeds named below at the prices appended and forward same by Express to.....Station, Province.....

I hereby agree to accept same and pay amount of Invoice and Express charges on delivery.

While I exercise the greatest care to have all Seeds pure and reliable, I wish it to be particularly understood that I give no warranty, expressed or implied, as to description, quality, growth, productiveness or any other matter, of any Seed I send out, and I will not be in any way responsible for the crop. All Seeds bought from me must be accepted on these conditions.

WM. EVANS.

WM. EVANS.

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Signature.....

N.B.—Parties paying cash on giving order will have all Vegetable and Flower Seeds sent by Mail or Express free of charge.

P. O. Address

Bulbs for Spring Planting.

(IN STOCK IN APRIL.)



DIELYTRA SPECTABILIS ALBA—pure white.

- Begonias, Tuberous, single and double
flowering, dry roots.....15c upwards.
- Caladium, Esculentum, large fine roots..15c to 25c
“ Fancy, fine named varieties...25c upwards.
- Cannas Foliage, dry roots, in variety15c each.
“ “ dwarf flowering varieties..
- Dielytra Spectabilis, Bleeding heart25c each.
- Dahlias, named sorts25c “
- Gladioli, fine named sorts.....10c upwards.
“ in fine mixture..... 5c each.
- Lilies, for outdoor planting.....15c to 25c ea.
- Lily of the Valley, clumps.....25c each.
- Paeonies, in variety25c to 50c
- Spireas, several fine kinds25c each.
- Tuberoses, Pearl.....10c “



LILIUM.

And other plants in great variety, in May.

HYACINTHS

TULIPS

CROCUS, &c.

All for planting in September. Catalogues in August.

WM. EVANS'

GENERAL LIST OF

Standard Vegetable Seeds.

In this division of my Catalogue will be found everything really desirable in vegetables, old kinds and new. While many old things have been discarded, useful varieties have been retained and new varieties, having specially valuable features, have been added.

Market gardeners and all who use seeds in large quantities will find it to their advantage to write for special quotations.

Seeds put up in lithographed papers up to ounces will be sent post free, all others will be charged at the rate of four cents per lb. postage. Up to 5 lbs. can be sent by mail in one package. If no directions are given with the order as to shipment, I will send goods in the manner I believe to be of most advantage to my customers.

ARTICHOKE Large Green Laon or Paris.—Price, pkt. 10c., oz. 40c.
" Jerusalem, tubers. Per bus. \$2.00.



CONNOVER'S COLOSSAL.

ASPARAGUS.

Culture.—Sow the seed as early as the ground may be ready, about one inch deep, and when sufficiently advanced thin the plants to six inches apart; when a year old, plant two feet apart, both ways, in small gardens. In large plantations where a horse is required to cultivate, the rows should be three feet apart, with plants two feet apart in the row.

Argenteuil, early, one of the finest varieties, of large size and fine flavor. Per pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Connover's Colossal, a well known and widely cultivated variety. Per pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Evans' A. 1., most productive, begins to bear early and continues bearing a long time. Per pkt. 5c., oz. 15c., 2 oz. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

Asparagus is one of our earliest vegetables and one of the most easily grown, and as its delicious qualities are so well known, it ought to have a place in every garden, however small.

The ground for Asparagus should be thoroughly prepared and made as rich as possible at the first. A cool, moist, rather sandy soil is what suits Asparagus best, though it succeeds in any good garden soil. A good heavy annual dressing of salt in the fall, with some coarse manure that may be raked off in spring, will be amply repaid by the increased yield. A bed of a hundred plants will furnish a supply for an ordinary family.

BROAD BEANS--ENGLISH.

Broad Windsor, standard English variety, per lb. 20c.
Johnson's Wonderful, good cropper, per lb. 20c.

William Evans' Illustrated Catalogue.

BEANS.

FRENCH OR KIDNEY.

French beans should not be sown before the ground is quite warm, not before the middle of May. Culture; sow in rows two feet apart and three inches apart in the row. As a field crop the rows should be 27 to 30 inches apart and the plants 4 to 6 inches apart. Frequent cultivation is necessary. For a continuous supply of green beans frequent sowings should be made at intervals of a few days.

DWARF OR BUSH BEANS.



Early China, an old well known sort, one of the best for general crop. Per pkt. 5c., lb. 10c., peck \$1.20.

Early Yellow six weeks, very early and productive. Per pkt. 5c., lb. 10c., peck \$1.00.

Early Long Yellow six weeks, an old standard variety. Per pkt. 5c., lb. 10c., peck \$1.00.

Early Round Pod Valentine, earliest, very productive. Per pkt. 5c., lb. 10c., peck \$1.20.

Horticultural Dwarf, valuable both as a string and shell bean, one of the best. Per pkt. 5c., lb. 10c., peck \$1.20.

Improved Golden Wax or Butter, very prolific, tender and delicious. Per pkt. 5c., lb. 15c., peck \$1.50.

Black Butter or Wax, the oldest of the butter beans. Per pkt. 5c., lb. 15c., peck \$1.50.

White Butter or Wax, pods white, tender and well filled. Per pkt. 5c., lb. 15c., peck \$1.50.

Rustproof Butter or Wax, one of the best. Per pkt. 5c., lb. 15c., peck \$1.75.

Wardwell's Butter or Wax, very long flat pods, sweet and tender, finest variety for market garden. Per pkt. 5c., lb. 15c., peck \$1.50.

Refugee or 1000 to one, green round pod, the best pickling kind. Per pkt., 5c., lb., 10c., peck \$1.20.

Boston Baking, very productive, free from rust; string bean or shelled, thin skinned and tender. Per pkt. 5c., lb. 10c., peck \$1.20.

Yosemite Mammoth Wax, new, very productive, bearing large, clear yellow, fleshy pods, that keep their fine qualities, till almost ripe. Per pkt. 5c., lb. 20c.

Wonder of France, maintains its greenness even when ripe and cooked. Per pkt. 5c., lb. 25c.

Marrow, the largest of the white beans, rich and well flavored. Per pkt. 5c., lb. 10c.

Kidney, excellent as a shell bean. Per pkt. 5c., lb. 10c.

Pea-Bean, one of the best for use in the dried state, very productive. Per pkt. 5c., lb. 10c.

POLE OR RUNNING BEANS.

Butter, Black or Indian Chief, long clear yellow pods, excellent. Per pkt. 5c., lb. 15c., peck \$2.00.

Mont d'Or, this fine set begins to bear early and continues in bearing a long time, tender and delicious. Per pkt. 5c., lb. 25c., peck \$3.00.

Horticultural, an old very popular sort. Per pkt. 5c., lb. 15c., peck \$2.00.

White Case-Knife, very fine, early and productive. Per pkt. 5c., lb., 20c., peck \$2.50.

Asparagus, very long fleshy pods. Per pkt. 10c., lb. 50c.

Scarlet Runners, unsurpassed as an ornamental climber. Per pkt. 5c., lb. 20c.

Painted Lady, this is a light colored variety of the Scarlet Runner, a free grower and bloomer. Per pkt. 5c., lb. 30c.

Mammoth White Runners, a pure white scarlet runner. Per pkt. 5c., lb. 20c.

Lima large late, one of the finest of all beans, requires a sheltered position and a long season. Per pkt. 5c., lb. 20c.

Lima Dreer's Early, smaller, earlier and hardier than Lima. Per pkt. 5c., lb. 20c.

Horticultural Everbearing, new. See novelties. Per pkt. 10c., lb. 20c.

Field Beans, see page

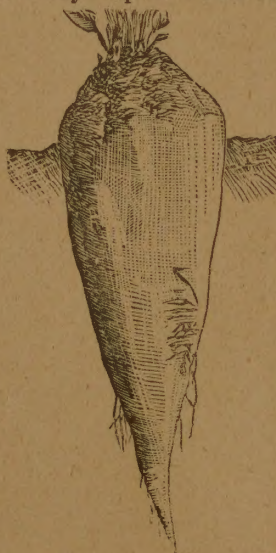
BEET ROOT.

TABLE VARIETIES.

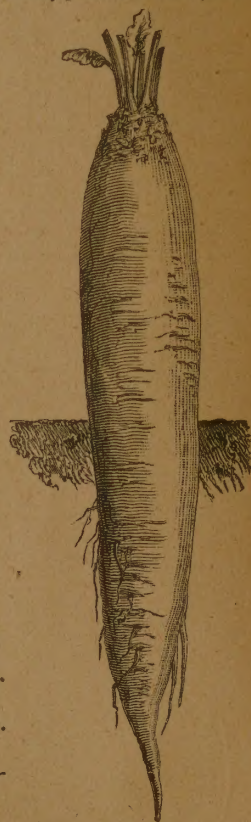
- Egyptian Turnip Rooted.**—The earliest sort, tender and sweet. Pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 65c.
- Extra Early Turnip.**—Dark red, sweet, excellent. Pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 60c.
- Eclipse blood.**—Perfectly smooth and round, well flavored. Pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 65c.
- Evans' Medium.**—Long red. A favorite with the market gardeners, smooth, very dark red, sweet, tender. Pkt. 10c., oz. 15c., 2 oz. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.
- Carter's Perfection.**—Of small size, with short top and dark foliage, sweet, with delicate texture, one of the best for home use. Pkt. 5c., oz. 20c., 2 oz. 30c., $\frac{1}{4}$ lb. 50c., lb. \$2.00.
- Dell's Superb black.**—Equally valuable as an ornamental plant and a delicious vegetable. Pkt. 5c., oz. 25c., 2 oz. 40c., $\frac{1}{4}$ lb. 75c., lb. \$2.00.
- Evans' long smooth.**—Blood, excellent in every respect. Pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 50c.



EVANS' MEDIUM BLOOD.



VILMORIN'S IMPROVED.



SUGAR BEET FOR FIELD CULTURE.

Green top.—Fine old variety. $\frac{1}{4}$ lb. 10c., 1 lb. 25c., 10 lbs. \$2.00.

Red top.—Much used for stock feeding. $\frac{1}{4}$ lb. 10c., lb. 25c., 10 lb. \$2.00.

Vilmorin's Imperial French improved.—Rich in sugar, the best. $\frac{1}{4}$ lb. 20c., lb. 60c.

Purple Cape.—Per pkt. 10c., per oz. 20c.

BROCOLI—Brussels Sprouts.—Per pkt. 5c., oz. 20c., 2 oz. LONG SMOOTH BLOOD. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

CABBAGES.

EARLIEST.

Express.—Very early, may be planted closely. Pkt. 5c., oz. 30c., 2 oz. 60c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

Etampes.—Very early, solid heads, excellent. Pkt. 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Extra early Paris Market.—Solid heads of good size. Pkt. 5c., oz. 30c., 2 oz. 60c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

Jersey Wakefield.—Fine market sort. Pkt. 5c., oz. 25c., 2 oz. 40c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

SECOND EARLY.

Large York.—An old standard kind. Pkt. 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Large Oxheart.—Medium early, large solid heads. Pkt. 5c., oz. 30c., 2 oz. 50c., $\frac{1}{4}$ lb. 80c., lb. \$3.00.

Winningsstadt.—Fine old kind, solid, well flavored. Pkt. 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.



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CABBAGES—Continued.



HENDERSON'S EARLY SUMMER.

Henderson's Summer. Fine succession sort. Pkt 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Evans' Montreal Market. One of the best second early kinds, fine large solid heads. Pkt. 10c., oz. 30c., 2 oz., 50c., $\frac{1}{4}$ lb. 80c., lb. \$3.00.

Succession Cabbage. This variety follows Early Summer Cabbage and is good for fall and winter use. Per pkt. 5c., per oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Flat Dutch. Large late sort, main crop, large solid heads. Pkt. 5c., oz. 20c., 2 oz., 30c., $\frac{1}{4}$ lb. 60c., lb. \$2.

Premium Flat Dutch. Large, medium early, of superior quality. Pkt. 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Fottler's Drumhead. Early hard heading variety. Pkt. 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00

WINTER.

St. Denis Drumhead. One of the best winter kinds. Pkt. 5c., oz. 25c., 2 oz. 40c., $\frac{1}{4}$ lb. 75c., lb. \$2 50.

Large Brunswick short-stemmed. Excellent winter kind. Pkt. 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Autumn King. Enormous solid heads, splendid keeper. Pkt. 5c., oz. 20c., 2 oz., 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Marblehead Mammoth. The largest of all cabbages. Pkt. 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

RED CABBAGES—For pickling only.



EXTRA EARLY ETAMPES.



LARGE OXHEART.

Early Dutch. Will keep till late, very solid heads. Pkt. 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Early Erfurt may be planted much later than the Dutch. Pkt. 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Drumhead. Large late kind. Pkt. 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Mammoth Rock. The heads will average 12 lbs. Pkt. 5c., oz. 25c., 2 oz. 40c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.



EVANS' MONTREAL MARKET.



EARLY JERSEY.

Cabbage and Cauliflower seed, when these vegetables are required for early use should be sown about the middle of March in hot-beds in rows four inches apart, and to make strong plants, should be thinned out and pricked into another hot-bed. On every possible occasion, the beds should be opened in order to give all the air possible to render the plants stout and stocky. Plants of this character will, when planted early in May, make a good stand and a satisfactory start and growth. Early varieties may be planted two feet apart or less. Late sorts require two and a half feet between the plants. Repeated cultivation with the hoe, keeping the ground loose and moist, will insure a good vigorous growth. The ground can hardly be made too rich for cabbages and cauliflowers.

William Evans' Illustrated Catalogue.

CABBAGES—Continued.

SAVOY.

Early Paris.—One of the best for main crop. Per pkt. 5c., oz. 35c., 2 oz. 60c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.50.

Large Vertus Drumhead.—Very large, keeps well. Per pkt. 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.



DRUMHEAD SAVOY.



EARLY PARIS SAVOY.



ST. DENIS.



LARGE FLAT BRUNSWICK.

CARROTS.

Earliest Paris Forcing.—Small, almost globe shaped, deep orange red color, cr sp and sweet. Per pkt. 5c., oz. 10c., 2 oz., 20c., $\frac{1}{4}$ lb 40c., lb. \$1.25.

Early Horn.—An early and profitable sort for the garden. Per pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Chantenay.—A hardy, half-long, red carrot of fine regular form and sweet nutty flavor, very productive. Per pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Danvers.—A handsome well shaped medium length carrot, of good size, rich orange color and fine texture. Per pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Guerrande or Oxheart.—Intermediate in size and shape between the Early Horn and half-long sorts. In color and quality all that can be desired. Per pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Nantes.—One of the best quality, and a most useful sort for every purpose. Per pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Scarlet Altringham.—A fine old kind, deep red, sweet. Per pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

St. Valery.—The perfection of form, size and color. For main crop, this will supersede all others. Per pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Long Orange.—Standard kind for table or stock. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

White Orthe Green-Top, superior productive field variety pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

White Large Short Vosges, excellent for stock, pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

White Large Belgian, very productive field variety, pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 15c., lb. 40c.

White, Evans' Half-Long, new. The best field carrot ever introduced, very productive, pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Yellow Giant Intermediate, new, a splendid variety highly recommended. Per lb. 75c.

CULTURE.—The Carrot succeeds best in good light, well-enriched loam. If possible the ground should be stirred to a depth of twelve to fifteen inches, using a liberal quantity of well-rotted manure, and pulverising the soil in the operation. Early sowing succeeds best. The drills should be made an inch in depth, and about thirty inches apart, the plants in the rows being thinned to five or six inches asunder and kept free from weeds.



LONG ORANGE.



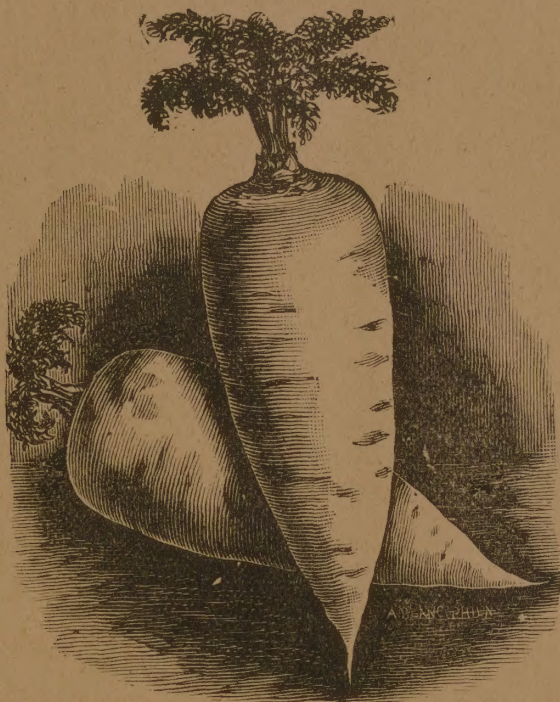
SCARLET ALTRINGHAM.

William Evans' Illustrated Catalogue.

CARROTS—Continued.



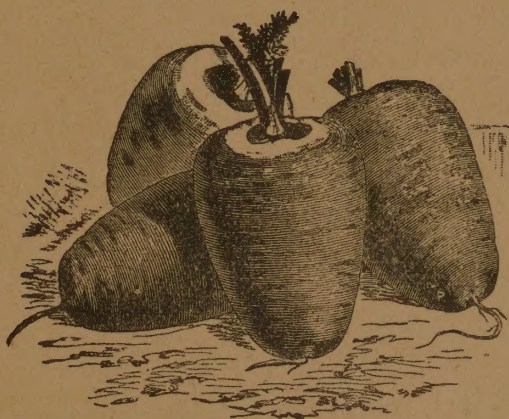
ST. VALÉRY.



EVANS' HALF-LONG WHITE.



LONG ORANGE



GUERANDE.



EARLY HALF-LONG



NANTES.



WHITE BELGIAN.

CAULIFLOWER.



EVANS' BEAUTY.

Evans' Beauty, Early, a very early pure white, delicious kind. This is considered the best for private gardens and is also a favorite with the market gardeners. Pkt. 50c., $\frac{1}{2}$ oz. \$2.75, 1 oz. \$5.00.

Early Snowball, an extra early, fine heading kind, unsurpassed for beauty and flavor. Pkt. 25c., $\frac{1}{2}$ oz. \$1.50, 1 oz. \$2.75, 2 oz. \$5.00, $\frac{1}{4}$ lb. \$9.00.

Early Erfurt Dwarf Earliest, the earliest of all, medium sized, fine white solid heads. Pkt. 25c., $\frac{1}{2}$ oz. \$1.50, 1 oz. \$2.75, 2 oz. \$5.00, $\frac{1}{4}$ lb. \$9.00.

Early Erfurt, very dwarf small-leaved, the best sort for forcing, the most popular on the Montreal market. Pkt. 20c., $\frac{1}{2}$ oz. \$1.75, 1 oz. \$3.00, 2 oz. \$5.50, $\frac{1}{4}$ lb. \$9.00.

Erfurt Standard, this fine kind has no superior for general crop. Pkt. 20c., $\frac{1}{2}$ oz. \$1.25, 1 oz. \$2.00, 2 oz. \$3.50, $\frac{1}{4}$ lb. \$6.50.

Early Paris, an old well known variety, very uniform and of fine quality. Pkt. 10c., $\frac{1}{2}$ oz. 60c., 1 oz. \$1.00, 2 oz. \$1.75, $\frac{1}{4}$ lb. \$3.00.

Half Early Paris, a second early variety, one of the best. Pkt. 10c., $\frac{1}{2}$ oz. 60c., 1 oz. \$1.00, 2 oz. \$1.75, $\frac{1}{4}$ lb. \$3.00.

Half-Early Large White French, a large variety of superior quality. Pkt. 10c., $\frac{1}{2}$ oz. 35c., 1 oz. 60c., 2 oz. \$1.00, $\frac{1}{4}$ lb. \$2.00.



EXTRA EARLY ERFURT.



DWARF EARLIEST ERFURT.

Lenormand Short-stemmed, an extra large late variety, with large, well-formed, creamy, white heads. Pkt. 10c., $\frac{1}{2}$ oz. 60c., 1 oz. \$1.00, 2 oz. \$1.75, $\frac{1}{4}$ lb. \$3.00.

Large Late Algiers, this valuable variety produces magnificent heads—large, white, compact. Pkt. 10c., $\frac{1}{2}$ oz. 60c., 1 oz. \$1.00, 2 oz. \$1.75, $\frac{1}{4}$ lb. \$3.00.

Late Asiatic, a very distinct sort with large, beautiful heads. Pkt. 10c., $\frac{1}{2}$ oz. 60c., 1 oz. \$1.00, 2 oz. \$1.75, $\frac{1}{4}$ lb. \$3.00.

Veitchs Autumn Giant. Heads perfectly white, firm, large and fine. Per pkt. 10c., per $\frac{1}{2}$ oz. 35c., per oz. 60c., 2 oz. \$1.00, $\frac{1}{4}$ lb. \$2.00.

CELERY.



DWARF WHITE SOLID.

White, Boston Market, very popular in Boston market, a vigorous dwarf branching grower, tender and crisp, an excellent keeper. Pkt 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

White Giant Paschal, creamy tint, and strong growth with thick, solid, crisp stalks, and delicious nutty flavor, an excellent keeper. Pkt 5c., 1 oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.



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WHITE PLUME.

White, Dwarf Large-Ribbed Solid, of short compact habit, solid, crisp and juicy, keep later in the season than any other. Pkt 5c., 1 oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

White, Kalamazoo, a distinct variety of large size and quick growth, beautiful white tint, very solid, crisp and delicious flavor. Pkt 5c., 1 oz. 30c., 2 oz. 55c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

White Plume, feathery, white, early, of fine flavor, a favorite kind. Pkt 5c., 1 oz. 30c., 2 oz. 55c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.



BOSTON MARKET.

Yellow, Paris Golden Large Solid, of an ivory tint, good size, tender, crisp, solid and of excellent quality. Pkt 10c., oz. 60c., 2 oz. \$1.00, $\frac{1}{4}$ lb. \$1.75, lb. \$6.00.

Yellow, Golden Heart, a distinct variety of medium size, and solid, white when blanched; though only medium in length, it is large and full, valuable for market and private use. Pkt 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c.



GIANT PASCHAL.

Red, Incomparable Dwarf Crimson, of dwarf habit, vigorous growth; a solid variety, tender and sweet, of beautiful crimson tint. Pkt 5c., 1 oz. 30c., 2 oz. 55c., $\frac{1}{2}$ lb. \$1.00, lb. \$3.00.

Red, Giant Purple Solid, of large size and firm, the stalks are thick and crisp, one of the largest and best varieties for main crop. Pkt 5c., oz. 25c., 2 oz. 40c., $\frac{1}{4}$ lb. 75c.

CELERIAC.



CELERIAC, TURNIP-ROOTED CELERY.

Tuberous, it is the root of this variety that is used and that is the object of cultivation. It is like a very small early horn carrot, but is white. It requires a good rich soil and clean cultivation. As soon as the leaves begin to turn yellow in the end of summer the roots should be taken up, but should not be used for some time, as they gain in tenderness and sweetness, when kept in a cool airy place. They keep easily throughout the winter. The roots are used cooked and are sweet and farinaceous. Pkt. 10c., oz. 35c., 2 oz. 60c., $\frac{1}{4}$ lb. \$1.00.

Chicory, Coffee or Large rooted. The roots are cut into small pieces, and are roasted, and ground for use like coffee. Pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 60c.

Turnip-rooted Celery, this is a most delicious vegetable that is not sufficiently appreciated. Unlike the ordinary Celery, it is the root rather than the leaf-stalk that is developed, and is of very sweet nutty flavor, entirely free from bitterness; like the celery plant it requires a rich soil and thorough cultivation. Pkt. 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

CHERVIL.

The leaves of this plant are aromatic and are used in seasoning and in salads.

Curled, early, vigorous and productive. It is very pretty and ornamental and may be used like parsley for the decoration of many dishes. Pkt. 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00

Plain, like the curled in every respect except that the leaf is plain and the flavor is more pronounced. Pkt. 5c., oz. 15c., 2 oz. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.00.

SWEET CORN.

One of the most useful vegetables grown. From successive sowings and by using the very early and late kinds a succession may be kept up from the end of July till the frost comes. The very early varieties are surpassed in sweetness by the midseason and late varieties. The early varieties may be sown in warm soil in sheltered spots the third week in May. Corn may be sown either in rows or hills, continuous rows, three feet apart, for the early varieties, and ten inches apart in the rows, would be about the right thing, the larger kinds will require three and a half to four feet apart and fifteen to eighteen inches in the row, or if in hills at least three feet apart with four to five plants in the hill. It always pays to put in plenty of seed.

Adam's Early, an early white dent variety. Per ear 5c., per doz. 50c., per lb. 15c.

Early Cory, the earliest, the grain is reddish, though there is a white kind. Per ear 5c., per doz. ears 50c., per lb. 15c., per 5 lb. 60c.

Early Marblehead, rather sweeter than the Cory, of fair size. Per ear 5c., per doz. ears 50c., per lb. 15c., per 5 lb. 60c.

Early Minnesota, an early prolific kind, very sweet and well flavored. Per ear 5c., per doz. ears 50c., per lb. 15c., per 5 lb. 60c.

Early, Crosby's Sugar, very sweet and rich, productive, one of the best. Per ear 5c., per doz. ears 50c., per lb. 15c., per 5 lb. 60c.



MINNESOTA AND CROSBY
SWEET CORN.

William Evans' Illustrated Catalogue.

SWEET CORN,—Continued.

Concord, tender, rich and sugary, of larger size than any of the preceding. Per ear 5c., per doz. ears 50c., per lb. 15c., 5 lb. 60c.

Country Gentleman, new and very highly commended. Per ear 5c., per doz. ears 50c., per lb. 15c., 5 lb. 60c.

Pee & Kay, a medium early variety with very large ears. Per ear 5c., per doz. ears 60c., per lb. 15c., per 5 lb. 60c.

Perry's Hybrid, the largest medium early sweet corn, 12 rowed. Per ear 5c., per doz. ears, 50c., per lb. 15c., per 5 lb. 60c.

Evergreen, very sweet, remains green for a long time. Per ear 5c. per doz. 60c., per lb. 15c., per 5 lb. 60c.

Mammoth, very large sweet ears that keep green till frost. Per ear 5c., per doz. ears 60c., per lb. 15c., per 5 lb. 60c.

Gold Coin, new and very highly commended. Per ear 5c., per doz ears 50c., per lb. 15c., per 5 lb. 60c.

Early Tuscarora. Per ear 5c., per doz. ears 50c., per lb. 15c.

INDIAN CORN FOR FIELD CULTURE.

Early Canada Yellow. Per ear 3c., per doz. ears 30c.

" **Canada White**. Per ear 3c., per doz. ears 30c.

" **Compton's Yellow**, both this and the next are largely used for ensilage. Per ear 5c., per doz. ears 40c.

" **Longfellow Yellow**. Per ear 5c., per doz. ears 40c.

Ensilage Corns. See page of Agricultural Seeds.



MAMMOTH AND CORY
SWEET CORN.

Corn Salad, an annual plant of the simplest culture, which is used only in salads. Sow in spring and cover the seed very lightly. Pkt. 5c., oz. 20c., 2 oz. 30c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

CRESS.

An annual plant much used in salads. Its popularity is due to its hot taste and piquant flavor; the cress is of the simplest culture; it may be sown at any time during the spring and summer, in any kind of soil, but it will be tenderer and more succulent in good rich soils. It should be sown frequently in small quantities for a succession.

Double Curled. Pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 20c., lb. 50c.

Plain Leaved. Pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 20c., lb. 50.

Water, Should be grown where it can occasionally be flooded, of agreeable bitter flavor. Pkt. 10c. oz. 50c., 2 oz. 75c., $\frac{1}{4}$ lb. \$1.25, lb. \$4.00.

CUCUMBER.



CHICAGO PICKLING.



IMPROVED WHITE SPINE.

Early Frame.—One of the hardiest, easily grown, early and productive. Per pkt., 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 90c.

Early Cluster.—Very productive, the fruit is borne in clusters, and is much used both fresh and pickled. Per pkt. 5c., oz. 10c., 2 oz. 20c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Early Short green prickly.—Very hardy and productive. Per pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 90c.

Improved Long Green Prickly.—Fruit long smooth, dark green. Fine standard kind. Per pkt. 5c., oz. 10c., 2 oz. 20c., $\frac{1}{4}$ lb. 30c., lb. \$1.00

White Spine.—One of the best known varieties, of very uniform size and shape. Straight and smooth; very productive. The most popular market sort. Per pkt. 5c., oz. 10c., 2 oz. 20c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.



PARIS PICKLING.



IMPROVED LONG GREEN.

White Spine, Evan's Extra Improved.—Plant vigorous, fruits abundantly; uniformly straight and smooth, light green, crisp and of fine flavor. This is a perfect Market Gardener's cucumber. Per pkt. 5c., oz. 15c., 2 oz. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Livingstone's Evergreen.—One of the handsomest and most prolific cucumbers ever raised, early, hardy and wonderfully fruitful; crop of good quality, and retains its greenness longer than any other sort. It is a well established and very popular variety. Per pkt. 5c., oz. 15c., 2 oz. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Extra Early Green Prolific.—One of the earliest and most prolific cucumbers in cultivation; of medium size, good form and color. Per pkt. 5c., oz. 10c., 2 oz. 20c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Chicago Pickling.—Another very productive variety that may be used in the ordinary way or for pickling. Per pkt. 5c., oz. 10c., 2 oz. 20c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Parisian Pickling or Gherkin.—The old well known variety. Per pkt. 10c., oz. 25c., 2 oz. 40c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

FINEST ENGLISH VARIETIES.

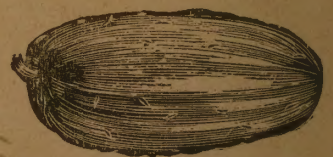
Carter's Model.—Per pkt. 25c.

Lord Kenyon's Favorite.—Per pkt. 25c.

Sion House.—Per pkt. 25c.

Telegraph.—Per pkt. 25c.

Giant Chinese, Sooly Qua.—An interesting curiosity. Per pkt. 25c.



SHORT GREEN.

ENDIVE.

The Endive is grown and used almost exactly the same as lettuce.

Green curled summer.—This is a very crisp, tender variety and makes a delightful salad. It is also used for garnishing. Pkt. 5c., oz. 30c., 2 oz. 55c., $\frac{1}{4}$ lb. \$1.00, lb. \$2.50.

Green curled winter, hardier than the preceding, coming into use later. Pkt. 5c., oz. 30c., 2 oz. 55c., $\frac{1}{4}$ lb. \$1.00, lb. \$2.50.

Broad leaved or Batavian, crisp and well flavored. Pkt. 5c., oz. 30c., 2 oz. 55c., $\frac{1}{4}$ lb. \$1.00, lb. \$2.50.



GREEN CURLED.



PURPLE EGG PLANT.

EGG PLANT.

When well grown and properly cooked, the egg plant is a delicious vegetable. If its good qualities were better known, its cultivation would be more extensive. The cultivation of this plant is similar to that of the Tomato, though being tenderer it requires a sheltered position.

Purple New York improved, one of the most hardy and prolific varieties. It is very early, at least two weeks ahead of the old purple kind. It is of very fine quality and is worthy of being extensively grown. Pkt. 5c., oz. 60c.

Early long purple varies in color and shape from the preceding. Pkt. 5c., oz. 50c.

White Egg shaped, differs in color only from the purple, the quality is the same. Pkt. 10c., oz. 75c.

Scarlet fruited. This is an ornamental kind. Pkt. 10c., oz. 60c.

KALE.—Carter's Improved Garnishing.—Tinted laced and fringed. Per pkt. 15c., oz. 25c.

Green Curled Scotch.—The best for general use. Per pkt. 5c., oz. 15c., 2 oz. 25c., $\frac{1}{4}$ lb. 40c.

Dwarf Green Curled.—German greens. Per pkt. 5c., oz. 15c., 2 oz. 25c., $\frac{1}{4}$ lb. 40c.



WHITE EGG PLANT.



WHITE VIENNA.

KOHL RABI OR TURNIP-ROOTED CABBAGE.

When grown rapidly in good rich soil it is a most delicious vegetable. It may also be profitably used for stock feed. It is a very hardy plant and may be grown like Swedish Turnip in every respect.

Green Prize, extra large and fine. Per pkt. 5c., oz. 15c., 2 oz. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

Purple Giant, the hardiest kind. Per pkt. 5c., oz. 15c., 2 oz. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

White Vienna, very large and fine. Per pkt. 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

LEEK.

This very hardy plant may be sown outside, but in every other respect should be grown as celery is. Planted deeply in the very richest soil and earthed up. Treated in this way it is tender and well flavored.

Large Flag, the standard kind, hardy and good. Per pkt. 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Musselburgh, a very large and well flavored sort. Per pkt. 5c., oz. 25c., 2 oz. 50c., $\frac{1}{4}$ lb. 90c., lb. \$3.00.

Giant Rouen, a fine large late kind. Per pkt. 5c., oz. 30c., 2 oz. 55c., $\frac{1}{4}$ lb. \$1.00, lb. \$2.50.

Monstrous, an extra large sort of finest quality, late. Per pkt. 5c., oz. 25c., 2 oz. 50c., $\frac{1}{4}$ lb. 90c., lb. \$3.00.



LEEK LARGE FLAG

LETTUCE.



PARIS COS.

Lettuce to reach its best development should be grown very rapidly. To secure this, it should be planted in the very best style and kept clean with frequent stirring, and in private gardens where the extent is not large, watering in dry weather will be beneficial. By the use of several sorts and periodical sowing, a succession may be kept up through the entire season.



ROYAL WHITE SUMMER.



DRUMHEAD.

Cabbage:—

Early, small early crisp. Pkt. 5c., oz. 15c., 2 oz. 30c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Early Curled Simpson, best curled variety. Pkt. 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Tennis-ball, a small, compact, solid heading lettuce, forces well. Pkt. 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Royal White Summer, stands the summer heat better than many others. Pkt. 5c., oz. 15c., 2 oz. 30c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Boston Market, this gives very compact fair sized heads. Pkt. 5c., oz. 15c., 2 oz. 30c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Big Boston, like the preceding with a doubled size. Pkt. 10c., oz. 40c., 2 oz. 60c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.50.

Perpignan, remarkable for large size and rapid heading. Pkt. 5c., oz. 25c.



BOSTON MARKET.



BIG BOSTON CABBAGE.

Bossin, of the very largest size, very tender and crisp. Pkt. 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Hanson, medium sized curled, resembles the Simpson. Pkt. 5c., oz. 15c., 2 oz. 30c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Defiance, a large cabbage lettuce, that makes very compact solid heads. Pkt. 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Drumhead, a large loose head, crisp and good. Pkt. 5c., oz. 15c., 2 oz. 30c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Denver Market, most popular American market kind. Pkt. 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

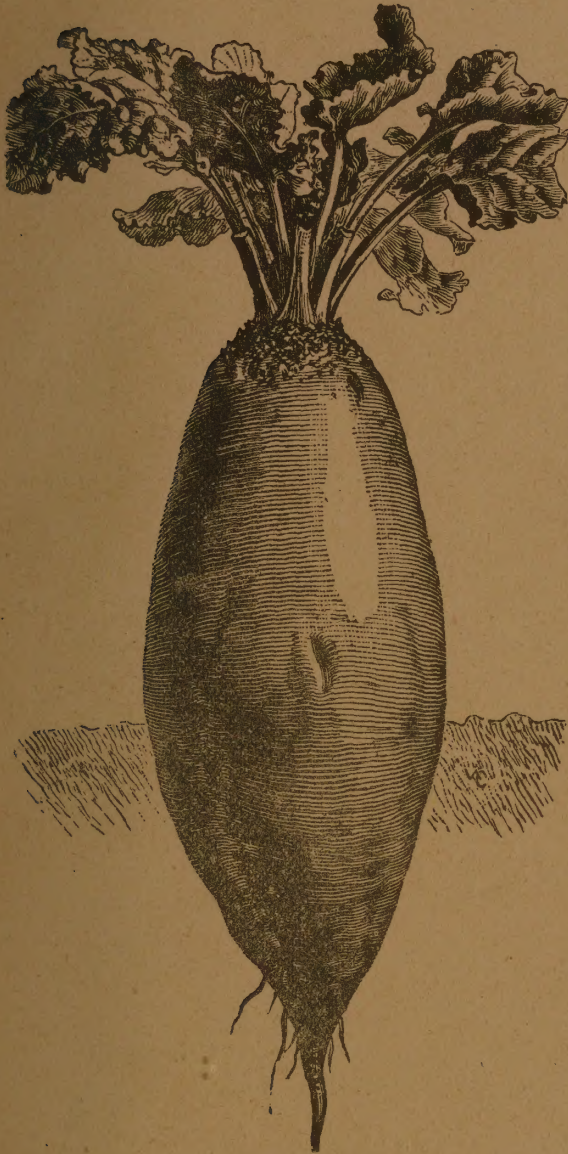
Montreal Market Gardeners, large compact head, of the best quality, tender and well flavored. Pkt. 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Victoria, a summer cabbage lettuce of fine quality. Pkt. 5c., oz. 15c., 2 oz. 30c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

White Batavian or Silesian, one of the very largest curled varieties, crisp, tender and good. Pkt. 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

White Paris Cos or Romaine, of sugar loaf form, very crisp and well flavored. Pkt. 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

MANGEL WURZEL.



MAMMOTH LONG RED.

Grown expressly for my own trade.

Mammoth Long Red, extra choice, grows very large; fine, solid flesh; best in cultivation. Per lb. 25c. In quantities of 5 lbs. and over, per lb. 20c.

Champion Yellow Globe, very fine, large and productive. Per lb. 25c. In quantity of 5 lbs. and over, per lb. 20c.

Golden Tankard, one of the most nutritious varieties in cultivation; deep yellow flesh, tankard shaped; very productive; valuable for dairy farming. Per lb. 25c. In quantity of 5 lb. and over, per lb. 20c.

Long Red, large and long; very productive. Per lb. 20c. In quantity of 5 lbs. and over, per lb. 18c.

Norbiton Giant, red, a first class variety, producing largely. Per lb. 25c. In quantity of 5 lbs. and over, per lb. 20c.

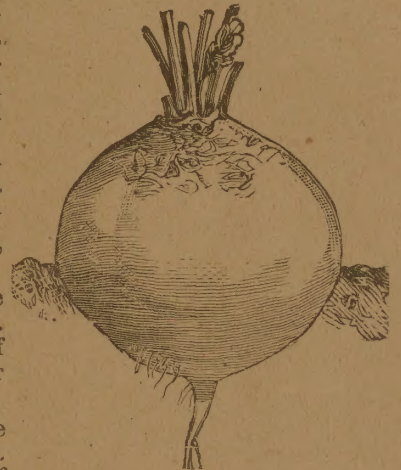
Yellow Globe, grows very large; one of the best standard varieties. Per lb. 25c. In quantity of 5 lbs. and over, 20c.

Berkshire Prize, a new English variety, one of the finest and best in cultivation. Per lb. 25c. In quantity of 5 lbs. and over, per lb. 20c.

Red Globe, very choice variety. Per lb. 25c. In quantity of 5 lbs. and over, per lb. 20c.

Long White, fine large kind. Per lb. 20c. In quantity of 5 lbs. and over, per lb. 18c.

Long Yellow, fine large kind. Per lb. 20c. In quantity of 5 lbs. and over, per lb. 18c.



RED GLOBE.

MELON (MUSK).

Extra Early Green Citron, one of the best of the very early sorts. Pkt. 5c., oz. 15c., 2 oz. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

Improved Christiana, flesh of an orange color, extremely early, of delicious flavor. Per pkt. 5c., per oz. 15c.

Hackensack, not so large and flatter at the end than our Montreal Market nutmeg. It is earlier than that well known variety, green fleshed and well flavored, a good shipper. Pkt. 5c., oz. 15c., 2 oz. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

Early Prolific Nutmeg, a small green fleshed, very sweet kind. Pkt. 5c., oz. 15c., 2 oz. 20c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.



EARLY GREEN
CITRON.

William Evans' Illustrated Catalogue.

MELON (MUSK.)—Continued.

Early Skillman's Netted, flesh deep green, perfumed, very good. Pkt. 5c., oz. 15c., 2 oz. 20c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Emerald Gem. An unusually rich flavored, deep fleshed melon, sweet and luscious; very prolific, hardy and thrifty. Per pkt. 15c., per oz. 15c., 2 oz. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

Evans' Superb, this fine variety stands at the head of all the large Nutmegs. It is large, deeply ribbed, with thick green flesh, rich, sweet and melting. Pkt. 15c., oz. 50c., 2 oz. 75c., $\frac{1}{4}$ lb. \$1.25, lb. \$4.00.

Montreal Market, this fine large melon is too well known in this Province to require description. Pkt. 5c., oz. 15c., 2 oz. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

Cantalope Large Yellow, salmon colored flesh, sweet. Pkt. 5c., oz. 15c., 2 oz. 20c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Banana, two feet long and upwards, skin without netting, straw color, flesh green towards the centre, passing to a deep salmon towards the rind and has a delicious fragrance. Pkt. 10c., oz. 25c.

Tip Top, this comes with the highest recommendation, it is perfect in form and is one of the most uniformly good; melting, juicy, sweet; eatable to the rind, very productive. Pkt. 10c., oz. 25c., 2 oz. 40c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Mango or Vegetable Peach, good for pickling or preserving. Per pkt. 5c., per oz. 20c.



EVANS' SUPERB.

WATER MELON.

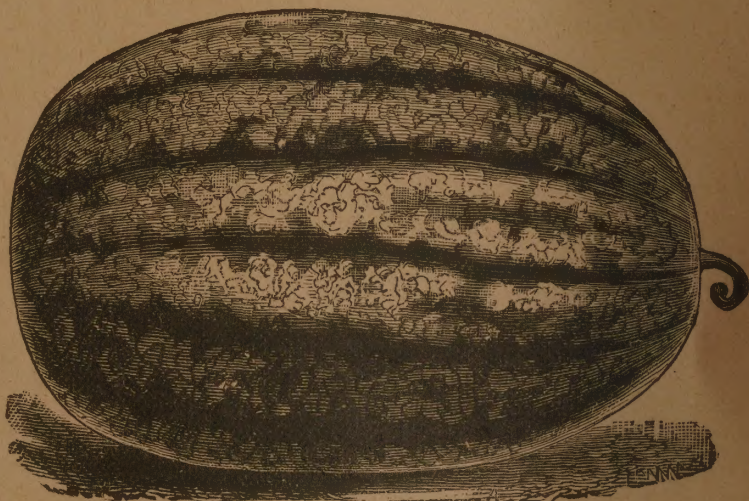
Evans' Earliest, the earliest of all the water melons and of the finest quality, ripe fruit has been gathered in ten weeks from sowing. Pkt. 10c., oz. 25c.

Cole's Early, one of the very earliest and of very fine quality, flesh deep red of very fine texture and delicious flavor, of good size; green skin. Pkt. 10c., oz. 25c.

Phinney's Early, first of the old sorts to ripen, productive and sweet. Pkt. 5c., oz. 15c., 2 oz. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

Ice Cream, this fine old sort is still very popular. Pkt. 5c., oz. 15c., 2 oz. 20c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Peerless, unsurpassed for home and market garden. Pkt. 5c., oz. 15c., 2 oz. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.



WATER MELON CUBAN QUEEN.

Black Spanish. Pkt. 5c., oz. 15c., 2 oz. 20c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Cuban Queen, very large variety, often 75 lb. showy. Pkt. 5c., oz. 15c., 2 oz. 20c. $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Long Island. Pkt. 5c., oz. 15c., 2 oz. 20c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Mountain Sweet, green skin, flesh red, solid and sweet. Pkt. 5c., oz. 15c., 2 oz. 20c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Citron, for preserving. Pkt. 5c., oz. 15c., 2 oz. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

Novelties and varieties of merit for 1896.



MAGDEBURG.

CABBAGE, Danish Amager. This is a large round winter cabbage and comes well recommended. It is said to be a very long keeper. In this respect excelling all others. 20c. per oz., per pkt 5c.

Magdeburg. This is a very large flat winter cabbage, of fine quality, extensively grown in Germany and used for making *sauer kraut*. It is a long keeper. 25c. per oz., per pkt 5c.

Charleston Wakefield. A large improved form of Jersey Wakefield, specially valuable for marketing. Per pkt 5c., per oz 25c.

Surehead. A splendid second early market cabbage. It heads up perfectly without a single blank. Per pkt 5c., per oz 20c.

BEAN, Horticultural Lima. A new hybrid climbing bean, partaking of the good qualities of both the parents highly recommended. Per lb. 20c.

CARROT, Giant intermediate yellow. This is a very heavy cropper, of fine quality for the table. It will also be largely grown for stock, owing to its enormous bearing and good quality. Per lb. 75c

CUCUMBER, Everbearing. This fine new variety begins to bear early and continues till late in the season. Per pkt 5c., oz. 10c.

Japanese Climbing. A climber well recommended as to quality and productiveness. Per pkt 10c.

KOHL-RABI, Goliath, purple top. This new kind is of extraordinary size, often reaching 18 to 20 pounds in weight. Per pkt 5c., per oz. 20c., per lb. \$2.00.

LETTUCE, The Deacon. This new American variety bears fine large heads of superb quality, cream yellow, and delicious, rich, buttery flavor. Per pkt 5c., per oz. 15c.

Forcing Emperor. Yellow, the earliest, for forcing only, a very fine variety for this purpose. Per pkt 10c. per oz. 25c.

Butter Cup. Heads bright citron yellow, solid, does not readily go to seed. Very best quality. Per pkt 5c., per oz. 20c.

Large Yellow Market, new, particularly tender, crisp and sweet; heads, large, firm, light greenish yellow; forms quickly, Per pkt 10c., per oz. 25c.

Golden ball of very superior quality, firm, compact heads, crisp, tender and sweet. Per pkt 10c., per oz. 25c.

RADISH, Evans' Earliest Forcing. The earliest of all; matures in in three weeks from sowing, beautiful in color and shape and unsurpassed in quality. Per pkt 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.



CARROT GIANT INTERMEDIATE YELLOW.

William Evans' Illustrated Catalogue.



EVANS' SUPERB.

Evans' Superb, this fine variety stands at the head of all the large Nutmegs. It is large, deeply ribbed, with thick green flesh, rich, sweet and melting. Pkt 15c., oz. 50c., 2 oz. 75c., $\frac{1}{2}$ lb. \$1.25, lb. \$4.00.

Water melon, Evans' early. This is the earliest large water melon, and is of very superior quality. The flesh is bright red and very sweet. This sort will undoubtedly take the first place. Per pkt 10c.

MUSTARD Giant Chinese This new plant will probably come into extensive use for early greens. It is of fine flavor and of very rapid growth and reaches a large size, quite early. Per pkt 5c., per oz. 10c.

RADISH, White Russian. A very large winter radish of good quality that keeps well. Per pkt 5c., per oz. 15c.

SPINACH, Carters' Victoria. New, a large leaved kind that stands well and is of the very best quality. After a thorough trial this variety gave great satisfaction. Per oz. 10c., per lb. 40c.

TOMATOES, Landreth's Hybrids. This is a new race entirely, of unusual shapes and colors that are exceedingly interesting. They are of a great variety of tints, yellow, pink, scarlet, purple, striped and clouded in a peculiar manner. Per pkt 20c.

Fordhook First. This is one of the best Tomatoes ever raised. It is early, ripens uniformly, and is very productive. The quality is all that can be desired. Per pkt 10c., per oz. 40c.

Tomatoes, Matchless. In beauty of coloring and symmetry of form, this sort deserves its name. The fruit is of the largest size, of the richest cardinal red and of perfect quality. Per pkt 10c., per oz. 30c.

Golden Queen. The finest yellow Tomato, of good size, smooth, beautiful tint of yellow and delicious flavor. Per pkt 5c., per oz. 30c.

TURNIP, Yellow Finland. A small yellow early sort of fine quality. Per oz. 10c., per lb. 50c.



LANDRETH'S HYBRIDS.

Swedish Turnip, Bud-long. White fleshed, sweet, remarkable for its nutritious quality and long keeping properties. Per oz. 10c., per lb. 40c.



SWEDISH TURNIP BUDLONG.

A New Extra Early Garden White-Fleshed Turnip, "CARDINAL."

A Flat Garden Turnip of distinct and fine qualities. The following testimony shows this Turnip to be a great acquisition: "The Garden," *July 13th, says*.—"This variety is distinct from others, having a deep cardinal skin, which not only appears on the top, but also covers the whole root. Of course I do not recommend it on account of its novel colour, but as a good variety in hot seasons, and as a variety that does well in moist soils. The 'Cardinal' is of medium size, flat, with a very short top, and of fine table quality. It is one of the best varieties I have yet grown on hot, dry land, not running to seed like some early kinds, and being quite sweet and solid at the time I write. It has been fit for use since the end of May. The 'Cardinal' has a strong tap root, this doubtless protecting it from drought, and having thick, spreading foliage, the root is shaded." Per pkt 20c., oz. 50c.

MUSHROOM SPAWN.



MUSHROOMS.

remain ten days or a fortnight, during which time the temperature of the bed may be spawned, for which purpose the spawn, if in bricks, should be broken into pieces about an inch and a half or two inches square, beginning within six inches of the bottom of the bed, and in lines about eight inches apart, the same distance being allowed between the pieces of spawn, which are best put in, by one hand raising the manure up a few inches, whilst with the other the spawn can be laid in and covered at the same time. After spawning the bed, if the heat is regular, it may be earthed over. After the surface is levelled with the back of the spade, there should be laid on two inches of mould which should be beaten closely together, and, when finished, covered a foot thick with good oat or wheat straw, over which, if in the open ground, mats should be laid on to keep the bed dry. When the bed is to remain permanently, a covered shed will be found convenient.

English Finest Milltrack, received monthly. Per brick, 25c.
French. Per box, 75c.



MUSHROOM SPAWN.

Direction for growing Mushrooms.—A quantity of stable manure should be collected, the less straw in it the better, and thrown together in a heap to ferment and acquire heat. As the heat is generally violent at first, it should, previously to making the bed, be reduced to the proper temperature by frequently turning it during a fortnight or three weeks, which time it will require for all parts to get into an even state of fermentation. During this time, should the weather be showery, the heap will require some protection, which may be afforded by covering with litter, as too much wet would deaden its fermenting qualities. When the fiery heat has passed off, choose a dry sheltered spot of ground on which to make the bed [any cellar or shed will do.] Mark this out five feet broad; make the length according to the quantity of mushrooms required. On the space marked for making the bed, throw out a trench about six inches deep. The mould may be laid regularly at the side, and it good, will do for earthing the bed afterwards. In this trench lay about four inches of good long litter for forming the bottom of the bed; then lay on the prepared dung regularly over the surface, beating it down with a fork, gradually drawing in the sides, to the height of five feet until it is narrow at the top like the ridge of a house. In this state it may be ascertained towards the middle of the bed, and when found of a gentle heat should be broken into pieces about an inch and a half or two inches square, beginning within six inches of the bottom of the bed, and in lines about eight inches apart, the same distance being allowed between the pieces of spawn, which are best put in, by one hand raising the manure up a few inches, whilst with the other the spawn can be laid in and covered at the same time. After spawning the bed, if the heat is regular, it may be earthed over. After the surface is levelled with the back of the spade, there should be laid on two inches of mould which should be beaten closely together, and, when finished, covered a foot thick with good oat or wheat straw, over which, if in the open ground, mats should be laid on to keep the bed dry. When the bed is to remain permanently, a covered shed will be found convenient.

MUSTARD.



CHINESE MUSTARD.

Giant Chinese large Cabbage leaved—New. This makes excellent greens of very fine flavor, and as it is of rapid growth and reaches a good size in a short time, it will probably come into extensive use. Per pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

NASTURTIUM.

The cultivation of this plant is of the simplest and every part of the plant is used; the opened flowers for ornament. The unopened flower buds and the green tender fruit are pickled, and the young leaves are used in salads.

Tall.—This climbs to 5 or 6 feet in height and requires supports. Per pkt. 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Dwarf or Bush.—This does not run, otherwise it is like the preceding. Per pkt. 5c., oz. 30c., 2 oz. 50c., $\frac{1}{4}$ lb. 75c., \$2.50.

The white mustard is used in its youngest state in salads. Very often it is only used in the seed leaf; frequently repeated sowings require to be made consequently. When further advanced, but still young and tender, it makes very nice greens, used as spinach, but the Chinese large cabbage leaved is better for that purpose.

WHITE FRENCH,
 Per pkt. 5c.,
 oz. 10c., $\frac{1}{4}$ lb.
 15c., lb. 30c.



DWARF MIXED NASTURTIUM.

ONION.

The number of varieties of this extensively grown vegetable, is very great. They differ widely in season, color, size and quality. Not more than five or six kinds, however, are grown for our own markets.

Some of the lately introduced very large sorts require to be started in a hot bed; our season not being long enough to bring them to perfection. Those kinds requiring to be grown in this way are indicated in my catalogue. I take the greatest pains to secure seed of this most important vegetable of the best quality, and what I offer is of the most reliable character; and has been grown for me by the same grower for the past forty years.

Large Red Wethersfield, the most widely cultivated of the onions. Pkt. 5c., oz. 20c., 2 oz. 30c., $\frac{1}{4}$ lb. 50c., lb. \$1.75.

Extra Early Wethersfield, two to three weeks earlier than the preceding. Pkt. 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Early Red Globe Wethersfield, fine early mild flavored sort. Pkt. 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.



YELLOW DANVERS.

Yellow Danvers, probably the best keeper, fine cropper. Pkt. 5c., oz. 15c., 2 oz. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

Yellow Globe Danvers, similar to the above, except in shape. Pkt. 5c., oz. 15c., 2 oz. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

Large White American, very mild, grows to a good size. Pkt. 5c., oz. 25c., 2 oz. 40c., $\frac{1}{4}$ lb. 75c., lb. \$3.00.

Early White Silverskin, for pickling, should be sown thickly for small onions. Pkt. 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

The following kinds require to be sown in a hot bed for their full development:

Carters' Golden Globe, grows to a large size, flavor excellent. Pkt. 10c., oz. 40c., 2 oz. 75c., $\frac{1}{4}$ lb. \$1.25, lb. \$4.50.

Giant Spanish Yellow, grows to an enormous size, under suitable conditions. Pkt. 10c., oz. 40c., 2 oz. 75c., $\frac{1}{4}$ lb. \$1.25, lb. \$4.50.

Giant Rocca, of very delicate flavor, large, round, with light brown skin. Pkt. 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Tripoli Giant White, of exceedingly mild and pleasant flavor. Pkt. 5c., oz. 25c., 2 oz. 40c., $\frac{1}{4}$ lb. 75c., lb. \$3.00.

White Flat Mammoth, flat 6 to 7 inches diameter, mild, and well flavored. Pkt. 5c., oz. 25c., 2 oz. 40c., $\frac{1}{4}$ lb. 75c., lb. \$2.75.

Giant Prizetaker, a very large Spanish variety, mild and of good flavor. Per pkt. 5c., oz. 25c., 2 oz. 40c., $\frac{1}{4}$ lb. 75c., lb. \$3.00.

Onion Sets, white, yellow and red. Per lb. 25c.

Top Onion Sets. Per lb. 25c.



WETHERSFIELD EXTRA EARLY RED.



TOP ONION SETS.

PARSLEY.



MOSS CURLED.

The leaves of the parsley plant are used for seasoning, and the fine curled kinds for garnishing. It is of the easiest culture, but as the seed germinates very slowly it should be sown early; as soon as the ground is open. Sown in the edges of the vegetable beds, it makes a very pretty border.



COVENT GARDEN.

Garden or Plain. A strong growing, very hardy kind. Pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 25c., lb. \$1.00.

Champion Moss Curled, a beautiful variety for garnishing. Pkt. 5c., oz. 15c., 2 oz. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Covent Garden—Garnishing. This also is a fine curled kind. Pkt. 5c., oz. 15c., 2 oz. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Dwarf Triple Curled. Pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 25c., lb. \$1.00.

Fern-leaved. This makes a very pretty table plant. Pkt. 5c., oz. 15c., 2 oz. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

Myatt's Garnishing. Old standard hardy kind, well flavored. Pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 25c., lb. \$1.00.

Beauty of the Parterre. A very pretty curled sort. Pkt. 5c., oz. 15c., 2 oz. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Large Rooted Hamburg, long; this is used like salsify or parsnip. Pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 25c., lb. \$1.00.

PARSNIP.

Parsnips succeed best when the soil is deeply cultivated and enriched with old and well rotted stable manure; without this preparation the roots would be tough, stringy and small.



SHORT OR ROUND EARLY.

Early Round. This is valued for the earliest, it is sweet and good. Pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 20c., lb. 75c.

Guernsey Improved or large Jersey, one of the best for general crop. Pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Improved Hollow Crown, long smooth, a standard kind. Pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 20c., lb. 60c.



HOLLOW CROWN.

PEAS.



FIRST AND BEST.

EXTRA EARLY.

Evans' finest and best.—This is unrivalled as an extra early pea, very productive, and almost equal to the green wrinkled peas in flavor. Per pkt. 5c., lb. 10c., peck \$1.25, bus. \$4.80, 100 lbs. \$8.00.

Evans' Lightning.—The earliest of early peas and at the same time productive and well flavored. Per pkt. 5c., lb. 15c., peck \$1.25, bus. \$4.80, 100 lbs. \$8.00.

Alaska.—One of the earliest, most prolific and best flavored of the early peas. Per pkt. 5c., lb. 10c., peck \$1.35, bus. \$5.40, 100 lb. \$9.00.

First Crop, very early, productive; standard sort. Per pkt. 5c., lb. 10c., peck \$1.25, bus. \$4.80, 100 lb. \$8.00.

Allan's Sunol.—New, an extra early small pea, but very productive, a superior early market pea. Per pkt. 5c., lb. 10c., peck \$1.35, bus. \$5.40, 100 lbs. \$9.00.

EARLY DWARF PEAS.

American Wonder.—An exceedingly productive wrinkled pea; for small gardens this is unrivalled. Per pkt. 5c., lb. 20c., peck \$2.25, bus. \$9.00, 100 lb. \$15.00.

Premium Gem.—Large and very productive for a dwarf pea, very sweet and luscious. Per pkt. 5c., lb. 20c., peck \$2.25, bus. \$9.00, 100 lb. \$15.00.

Tom Thumb.—Improved, an improvement on the old variety of that name. The vines completely cover themselves with pods; very hardy, and may be sown very early in the season. Per pkt. 5c., lb. 20c., peck \$2.25, bus. \$9.00, 100 lb. \$15.00.



EARLY ALASKA.

William Evans' Illustrated Catalogue.

PEAS—Continued.

SECOND EARLY WRINKLED PEAS.

Horsford's Market Gardener's Favorite. Very productive. Per pkt. 5c., lb. 10c., peck \$1.35, bus. \$5.40, 100 lbs. \$9.00.

Abundance. Immensely productive, fine sweet kind. Per pkt. 5c., lb. 20c., peck \$2.00, bus. \$7.20, 100 lbs. \$12.00.

McLean's Advancer. A great cropper, bears long well filled pods. Per pkt. 5c., lb. 20c., peck \$2.00, bus. \$7.20, 100 lbs. \$12.00.

Laxton's Alpha. One of the best of this class of peas. Per pkt. 5c., lb. 15c., peck \$1.25, bus. \$4.80, 100 lbs. \$8.00.

Everbearing. One of the earliest of the second half dwarf, very productive, continuing long in bearing, peas, large, tender, with superior flavor. Per pkt. 5c., lb. 20c., peck \$2.00, bus. \$7.20, 100 lbs. \$12.00.

MAIN CROP.

Stratagem. A fine half dwarf wrinkled pea which literally covers itself with pods nearly six inches in length. Per pkt. 5c., lb. 20c., peck \$2.00, bus. \$7.20, 100 lbs. \$12.00.



HORSFORD'S GARDENER'S FAVORITE.

Telephone. About 3½ feet in height, earlier than Champion of England, very productive, pods unusually large filled with peas of the finest quality, tender, sweet and good. Per pkt. 5c., lb. 20c., peck \$2.00, bus. \$7.20, 100 lbs. \$12.00.

Yorkshire Hero. An abundant bearer of large sweet peas. Per pkt. 5c., lb. 15c., peck \$1.50, bus. \$4.80, 100 lbs. \$8.00.

Champion of England. The oldest and one of the best of the late sorts. Per pkt. 5c., lb. 10c., peck \$1.75, bus. \$6.00, 100 lbs. \$10.00.

Early Dwarf Sugar or edible pods. Per pkt. 5c., lb. 25c.

Tall White Scimitar or edible pods. Per pkt. 5c., lb. 25c.

Large White Marrowfat. Per pkt. 5c., lb. 10c., peck \$1.00, bus. \$3.50.

Black-eyed Marrowfat. Market price. Per pkt. 5c., lb. 10c.



TELEPHONE.

William Evans' Illustrated Catalogue.

PEPPERS (CAPSICUM.)

This is a tender annual plant of about the same character as the Tomato and Egg plant and requires to be started in a hot-bed and planted in a sheltered place about the first of June.

Chili, very small but prolific, generally used for making pepper sauce. Pkt. 5c., oz. 40c.

Large Bell or Bull-nose, a large early variety of pleasant flavor. Pkt. 5c., oz. 40c.

Red Cayenne, pods small, long thin wrinkled, bright coral when ripe, extremely hot, acrid, much used for pickles, both in the green and ripe state. Pkt. 5c., oz. 40c.

Long Red, brilliant coral red, beautiful and productive, flesh thick and pungent. Pkt. 5c., oz. 40c.

Sweet Spanish or Mountain, large, mild and excellent. Pkt. 5c., oz. 40c.

Cardinal, a new pepper, with long curved tapering pods, unequalled for purity and brilliance of coloring, very tender, a valuable addition to the list. Pkt. 5c., oz. 75c.

Procops Giant, very fine and distinct. Pkt. 5c., oz., 50c.

Golden Dawn, golden yellow fruit, very ornamental. Pkt. 5c., oz. 50c.

Celestial, creamy white while unripe, brilliant scarlet at maturity makes a fine pot plant. Pkt. 5c., oz. 50c.

POTATOES.

I keep a supply of the principal varieties of potatoes in store as soon as all danger of frost is past, comprising all the popular varieties.

Extra Early Vermont,
Dempsey.

Early Rose.
Maggie Murphy.

Beauty of Hebron.
Dakota Red.

Lee's Favorite.
Early Gem.

Send for Prices.

PUMPKIN.

While the Pumpkin is of the easiest cultivation, it well repays care, all the varieties luxuriate in heat and rich soil with sufficient moisture.

Calhoun, the best pie pumpkin, flesh fine grained, rich, sweet, *try it*. Pkt. 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Canada Field, the common yellow kind, usually grown for stock. Pkt. 5c., $\frac{1}{4}$ lb 10c., lb. 25c.

Cheese, productive, flesh yellow, sweet, excellent for pies. Pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Cashaw, very productive and of good size, pale yellow, sometimes striped. Pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Sugar, very prolific, deep orange, fine grained, sweet, keeps well. Pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Mammoth Canada, this frequently weighs over 200 lbs., and is of excellent quality. Pkt. 10c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.



CHILI.



LARGE BELL.



LONG RED.



SWEET SPANISH.



CALHOUN.

RADISH.



CHARTIER'S.

All the radishes thrive best in a light rich loam with a moderate degree of moisture. Grown in such a soil the radishes will be succulent, crisp, tender, and sweet.

Evan's Earliest Forcing. The earliest of all; matures in three weeks from sowing, beautiful in color and shape and unsurpassed in quality. Per pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Scarlet Globe. Beautiful in tint, perfect globe, solid crisp and very mild. Per pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Early Frame. A half long extra early kind, good in every respect. Per pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 75c.

White Turnip. Of good size and shape, tender and mild. Per pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 70c.

Olive-shaped. Deep scarlet, a beautiful tint, mild and crisp. Per pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 90c.

French Breakfast. Bright scarlet with white tip, one of the best known, tender and crisp, with excellent flavor. Per pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 80c.

Scarlet Turnip. The most extensively grown of all the radishes, it reaches a large size, and is of excellent quality. Per pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 70c.

Scarlet Turnip White Tipped. One of the prettiest radishes on the table and of excellent quality. Per pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 80c.

Long Scarlet Short-Top. The standard long variety, although called scarlet, it is of a beautiful crimson tint and when well grown is delicious. Per pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 60c.

Chartier's. A very distinct variety, bright crimson at the top, gradually fading off to a pure white at the point, and is besides of excellent quality. Very desirable. Per pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 75c.

Black Spanish, well known winter variety. Per pkt. 5c., oz. 15c., 2 oz. 20c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

White Spanish. Like the preceding except in color. Per pkt. 5c., oz. 15c., 2 oz. 20c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Chinese Rose. Bright rose, pure white flesh, crisp and tender. Per pkt. 5c., oz. 15c., 2 oz. 20c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Mammoth California. Very large, white, solid, tender, and good. Per pkt. 5c., oz. 15c., 2 oz. 20c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.



WINTER—BLACK SPANISH.

RHUBARB.

~~any~~ Rhubarb requires the richest soil, deeply tilled, with plenty of well rotted manure annually; then the produce will be large, tender and succulent. it may be forced in the open air by having flour or other barrels placed over the plants as soon as the frost is out of the ground, with plenty of hot manure around them; this will hasten its development by a fortnight at the least.

Victoria, not so acid as some other kinds, stalks bright red. Pkt. 5c., oz. 25c., 2 oz. 40c., $\frac{1}{4}$ lb. 75c., lb. \$3.00.

Linneus, a very large kind, firm when cooked. Pkt. 5c., oz. 25c., 2 oz. 40c., $\frac{1}{4}$ lb. 75c., lb. \$3.00.

Albert (Mitchell's Royal). Early, crisp, tender and well flavored. Pkt. 5c., oz. 25c., 2 oz. 40c., $\frac{1}{4}$ lb. 75c., lb. \$3.00.

St. Martin's. Highly recommended in England. Pkt. 5c., oz. 25c., 2 oz. 40c., $\frac{1}{4}$ lb. 75c., lb. 83.00.

Seed may be sown in the open ground in early spring and the rhubarb will be ready for use in the third spring.

SALSIFY.



SALSIFY.

The preparation of the soil, and the sowing is the same as for parsnips, or carrots. The roots, may, like parsnips, remain in the ground all winter.

Mammoth, this variety has very good quality of the old *white* with a doubled size. Pkt. 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

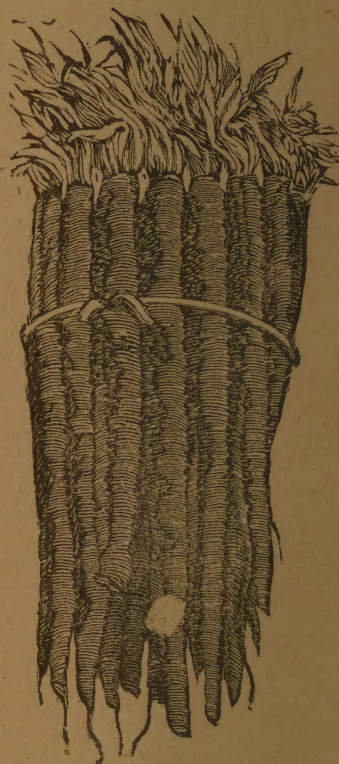
Scorzonera or Black Salsify. The cultivation and uses of this plant are in every respect the same as the Salsify. Pkt. 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

SEA KALE.

This valuable esculent is not sufficiently well known or it would be better appreciated. It is a perennial plant; perfectly hardy, and easily grown. Like asparagus, when the bed is established, it will last for many years without renewal.

The seed may be sown in any ordinary good soil, and when the plants have made a growth of four or five leaves, they may be planted where they are to remain in rich soil, deeply tilled, at three feet apart. The third spring it will be ready for use and must be blanched by placing boxes, old butter tubs or something of that description

over the plants and covering with earth, this will render the leaf stalks, (the part used) crisp, sweet and nutty. The blanched leaf stalks are cooked and used like asparagus. Per Pkt. 5c., oz. 25c.



SCORZONERA.

SHALLOTS.

For use as onions, early in the season. Winter shallots are planted in August, and are ready for use in May following. Spring shallots are chiefly planted where the onion seed plants would be liable to be destroyed by maggots. Per peck 50c., bushel \$1.50.

Sorrel. Broad leaved, a hardy perennial plant. The young green leaves are used as spinach, in early summer, and in salads. Per pkt. 5c., oz. 15c., 2 oz. 25c.

SPINACH.



Very hardy may be sown in any good garden soil. But is best developed and more tender and succulent when grown in rich soil. It may be sown in fall or in early spring in drills twelve to fourteen inches apart, and at intervals of a few weeks for a succession.

Victoria, fine new sort, large, tender and succulent, the best. Pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 20c., lb. 40c.

Large English, one of the best known sorts, very hardy. Pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 20c., lb. 40c.

Lettuce-leaved, large, thick fleshy leaves, tender and well flavored. Pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 20c., lb. 40c.

Round or Summer, for spring sowing only, *excellent*. Pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 20c., lb. 40c.

Long Standing, this is one of the best and does not quickly go to seed; leaves deep green, tender and succulent. Pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 20c., lb. 40c.



SPANISH VICTORIA.

Large Flanders, a very broad leaved and productive variety, prickly seed. Pkt. 5c., oz. 10c. 2 oz. 15c., $\frac{1}{4}$ lb. 20c., lb. 40c.

Viroflay, an exceedingly large thick leaved kind, tender and succulent. Pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 20c., lb. 40c.

SQUASH.

For their perfect development Squash of all kinds require heat, rich soil and a good degree of moisture. Under such conditions they produce very large crops. They are largely used and might be grown and used much more extensively; they are easily grown, produce very large crops, and extend over a long season, some of the varieties keeping well till spring.

EARLY VARIETIES.

Early Golden Bush, this is one of the small pie-shaped squashes; when young it is very tender and sweet. Pkt. 5c., oz. 15c., 2 oz. 25c., $\frac{1}{4}$ lb. 50c., lb. \$1.75.

White Scalloped, a very early bush variety. Pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Canada Summer Crookneck, this as well as the preceeding are not running varieties and they may be planted much closer. It is of fine quality and is very popular. Pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Canada Winter Crookneck, flesh close grained; sweet and well flavored. Pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Perfect Gem, this is a very productive and well flavored kind, and while it is a very fine kind for use in the young state, it is also a good keeper and consequently a good winter kind. Pkt. 5c., oz. 15c., 2 oz. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.



SQUASH HUBBARD.

William Evans' Illustrated Catalogue.

SQUASH.—Continued.

EARLY VARIETIES.



VEGETABLE MARROW.

Vegetable Marrow, a favorite English kind, used very largely while in a young green state. Pkt. 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

do do **Pen-y-Byd**, very rich flavor, said to be the best in the world, wonderfully productive, always gives satisfaction. Pkt. 10c., oz. 30c., 2 oz. 50c.

do do **Long White Bush**. Pkt. 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Prolific Marrow. This fine variety ripens two weeks ahead of the Boston Marrow, besides excelling it in productiveness and keeping qualities; medium in size, with high colored, fine grained, sweetflesh; an excellent kind. Pkt. 5c., oz. 15c., 2 oz. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

LATE VARIETIES.

Boston Marrow. Extensively grown and very profitable, splendid for pies and as a winter keeper. Pkt. 5c., oz. 10c., 2 oz. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

Essex Hybrid or American Turban. This is one of the finest grained and sweetest of the Squashes. Specimens have kept sound and good till June. Pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Faxon. This new squash comes to us with the highest recommendation; it is of medium size, wonderfully productive and of the highest quality. It is sweet and very dry, and for pies is unexcelled. Though early it is an excellent keeper. Pkt. 15c., oz. 15c., 2 oz. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

Fordhook. This is a handsome Squash of a convenient size; it is said to be the best of all the winter kinds, and keeps in perfect condition till late in June. Although such a keeper, the skin is very thin and the meat thick, and sweet, and fried while quite young it is equal to the best early Squash. Pkt. 5c., oz. 15c., 2 oz. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

Hubbard. This is too well known to need description here, and is almost as popular as ever. Pkt. 5c., oz. 15c., 2 oz. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Turban, flesh orange yellow, thick, fine grained and well flavored; good for fall and winter use. Pkt. 5c., oz. 15c., 2 oz. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

Mammoth. This grows to a very large size. Pkt. 10c., oz. 25c., 2 oz. 40c., $\frac{1}{4}$ lb. 75c., lb. \$3.00.

Mammoth, Evans' Selected. Specimens of this selection have weighed upwards of 200 lb. A splendid exhibition variety. Pkt. 10c., oz. 25c., 2 oz. 40c., $\frac{1}{4}$ lb. 75c., lb. \$3.00.



SQUASH TURBAN.

SWISS CHARD.



Scarlet, White, and Yellow. Very ornamental. Can be used in the same manner as spinach. Per pkt. 5c., per oz. 10c.

TOMATO.

With new varieties being continually introduced it is very difficult to make a choice that will suit all conditions of cultivation and use within a sufficiently limited number. The following, however, is perhaps as good a selection as can be made within the compass of twenty varieties.



CHEMIN EARLY RED.

Chemin. See Novelties.

Favorite. A large, early, smooth, dark red tomato, second to none. Of fine quality. Per pkt. 5c., oz. 30c., 2 oz. 55c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

Royal Red. An early, large and remarkably smooth tomato, uniform in size, very solid, and handsome deep red color. Popular canning variety. Per pkt. 5c., oz. 30c., 2 oz. 55c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

Landreth's Hybrids. See Novelties.

Matchless. See Novelties.

Perfection Livingstone's. This valuable variety is shaped like the **Acme**, but larger, and fully as early, perfectly smooth, blood red in color, very solid and a heavy cropper. Per pkt. 5c., oz. 30c., 2 oz. 55c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

Trophy Extra Early. This resembles the old **Trophy**, but is two weeks earlier. It is deep red, slightly ribbed, with firm, solid flesh. Of fine quality, and shows no sign of rotting in the early stages of its growth as so many sorts do. Per pkt. 5c., oz. 30c., 2 oz. 55c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

Buckeye State. This fine new tomato, offered last year for the first time, is the largest of the late new tomatoes. Deep red, very solid, meaty, heavy and of the finest quality. Per pkt. 10c., oz. 40c., 2 oz. 75c.,

Golden Queen, yellow. Large and smooth, and of fine flavor. Per pkt. 5c., oz. 30c., 2 oz. 55c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

Small Yellow. For preserving and pickling. Per pkt. 10c., oz. 50c.

Strawberry or Ground Cherry. (*Physalis alkekengi*.) Immensely productive, of fine quality. Excellent for preserving. Per pkt. 10c., oz. 60c.

Tetragonia or New Zealand Spinach. This is grown to replace spinach during the very hottest weather and in arid soils where the ordinary spinach would not succeed. It should be sown as early as the ground is open where it is to remain, and requires very little care. Per pkt. 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$1.50.

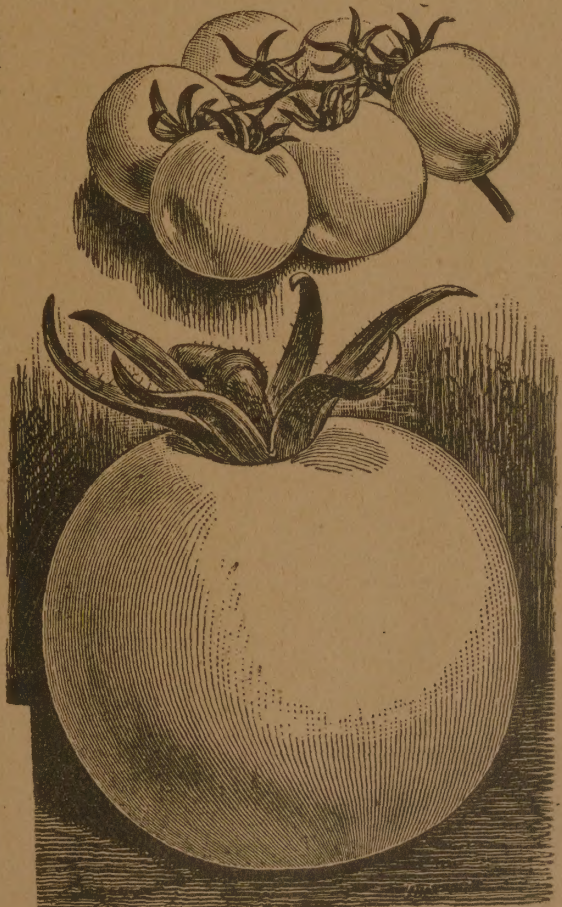
Acme. Of medium uniform size, round solid very productive. Per pkt. 5c., oz. 30c., 2 oz. 55c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

Atlantic Prize. The very earliest of all. The fruit is borne in immense clusters, each vine produces from fifty to sixty large perfect tomatoes, large solid and of fine quality. Per pkt. 5c., oz. 30c., 2 oz. 55c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

Beauty Livingstone's. Glossy crimson with a purple tinge; of large size, very solid with a tough skin and ships well. Per pkt. 5c., oz. 30c., 2 oz. 55c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

Fordhook First. See Novelties.

Canada Victor. Of bright red color. Large, symmetrical and handsome. A fine canning variety. Per pkt. 5c., oz. 30c., 2 oz. 55c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.



GOLDEN QUEEN.

TOBACCO.



To grow tobacco to the best advantage in this Province, it would be absolutely necessary to start the young plants so early as to have them of a good size to plant out by the first of June. If possible, a hot bed should be used and the seed sown in the beginning of April, but if this should not be convenient, then a bed should be prepared beforehand, say in the fall, on a bit of dry, well sheltered ground and fully exposed to the sun—close to the dwelling house—and so arranged that the bed could be covered on cold nights in early spring. On this the seed should be very thinly sown in rows six inches apart, and very slightly covered. The soil should be as free as possible from the seeds of weeds, as the young plants of Tobacco are exceedingly small and would be easily choked out by weeds. Many growers in the United States burn brush on the prepared bed, with the triple object of burning any seeds that may be on or near the surface, and warming and enriching the soil. Too much pains can hardly be taken to get a good start. The small varieties of Tobacco may be planted two and a half feet apart in rows three feet apart, and the large kinds three and a half to four feet apart. The after care would consist chiefly in keeping the ground clean by frequent hoe-

ing, disbudding, topping and keeping down the worms which prey upon the plant.

- Big Havana** A hybrid Havana tobacco. A heavy cropper, of fine texture, and delightful flavor. The earliest cigar variety to mature and ripen. Its extreme earliness makes it desirable for the Province of Quebec. Pkt. 5c., oz. 60c.
- Cannelle or Cinnamon scented.** Very hardy and early, and being a small plant, may be grown much closer than the large kinds " 5c., " 60c.
- Connecticut Seed Leaf.** This fine old variety is one of the most universally grown and deservedly so, wherever a heavy crop is desired " 5c., " 40c.
- Conqueror.** This is a new variety, the originators say of it, "This possesses all the requisites demanded in a first class Tobacco; a healthy, vigorous growth; leaves of the finest form and texture, which ripen early and uniformly, and cure to the brightest color." " 5c., " 60c.
- East Hartford.** This is the earliest of the northern grown seed leaf tobaccos and is preferred by a great many " 5c., " 60c.
- Hester.** This valuable kind greatly recommends itself in this, that, whilst perfect in size, shape, color and texture, it ripens early, a very desirable feature in this latitude " 5c., " 60c.
- Sterling.** One of the earliest to ripen, bright, sweet and tough " 5c., " 60c.
- White Burley.** A very popular sort in the west " 5c., " 60c.
- Latakia.** A small aromatic kind " 10c.
- Turkish Aromatic.** Very fragrant " 10c.
- Yellow Prior.** Highly commended in the United States " 15c.

TURNIPS.

—:O:—



Early turnips for the table should be sown as soon as the ground is quite dry in spring, in good rich soil. In poor soil Turnips become woody and tough. One useful feature in Turnips, if not required for early use, can be sown up to the end of July, excepting swedes, they may be sown up to the first of June, and with special fertilizers, even later, some of the very early quick growing sorts may be safely sown in good soil with a special fertilizer up to the tenth of August. Aberdeens and Swedes for table use should not be sown early as they are apt to become woody or stringy. Sown

ate with a special fertilizer and kept thoroughly tilled, the roots will reach the highest degree of quality.

FOR GARDEN CULTURE IN ORDER OF EARLINESS.

Strap-Leaf Purple top, a very early American variety. Pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 20c. lb. 60c.

Strap-Leaf White top, similar to the above, except in the color of the top. Pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 20c., lb. 60c. (Fig. 1.)

White Egg, very pure white oval turnip, small, delicate, tender and sweet. Pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 60c. (Fig. 4.)

Snow-Ball or White Stone, early, medium size, fine grained, tender and sugary. Pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 20c., lb. 60c. (Fig. 3.)

White Dutch, early, of medium size and quick growth. Pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Orange Jelly, unsurpassed for quality and beauty, very sweet. Pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Robertson's Golden-ball, this very closely resembles the preceding. Pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 20c., lb. 60c. (Fig. 1.)

Yellow Altringham, of good size, clear yellow, solid and sugary. Pkt. 5c., oz. 10c., 2 oz. 15c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Turnips for Field Culture.

Yellow Aberdeen, Purple top, a fine table turnip, hardy. Pkt. 5c., $\frac{1}{4}$ lb. 10c., lb. 30c., 5 lbs. or over 25c.

Yellow Aberdeen, Green top, similar to the preceding. Pkt. 5c., $\frac{1}{4}$ lb. 10c., lb. 30c., 5 lbs. or over 25c.

Grey Stone, a hardy large kind of very rapid growth. Pkt. 5c., $\frac{1}{4}$ lb. 10c., lb. 25c., 5 lbs. or over 22c.

Mammoth Purple top, like the grey stone, but much larger. Pkt. 5c., $\frac{1}{4}$ lb. 10c., lb. 30c., 5 lbs. or over 25c.

White Norfolk, resembles the two preceding kinds. Pkt. 5c., $\frac{1}{4}$ lb. 10c., lb. 30c., 5 lbs. or over 25c.

White Globe, a popular large kind, useful for late sowings. Pkt. 5c., $\frac{1}{4}$ lb. 10c., lb. 25c., 5 lbs. 22c.

Yellow Tankard, hardy, a good table turnip when young. Pkt. 5c., $\frac{1}{4}$ lb. 15c., lb. 35c., 5 lbs. or over 30c.

SWEDISH TURNIPS.

PURPLE TOPPED VARIETIES.



SHAMROCK.

Elephant, new, very large oval shaped, very highly recommended. Pkt. 5c., $\frac{1}{4}$ lb. 10c., lb. 30, 5 lb. or over 25c.

Imperial Hardy, a popular kind. Pkt. 5c., $\frac{1}{4}$ lb. 10c., lb. 25c., 5 lb. or over 20c.

Laing's has always been regarded as the best table variety. Pkt. 5c., $\frac{1}{4}$ lb. 10c., lb. 30c., 5 lb. or over 25c.

Mammoth, one of the largest, fine exhibition variety, productive. Pkt. 5c., $\frac{1}{4}$ lb. 10c., lb. 25c., 5 lb. or over 20c.

Prize Winner, a clear smooth turnip, bright purple top. Pkt. 5c., $\frac{1}{4}$ lb. 10c., lb. 30c., 5 lb. or over 25c.



SKIRVINGS PURPLE TOP

Bangholm Selected, large and handsome, a standard kind. Pkt. 5c., $\frac{1}{4}$ lb., 10c., lb. 25c. 5 lb. or over 20.

Champion, one of the hardiest, a heavy cropper. Pkt. 5c., $\frac{1}{4}$ lb. 10c., lb. 25c., 5 lb. or over 20c.

Clyde Improved, of large size, and perfect form; hardy and keeps well; unsurpassed for the table, finest kind for light land, very popular, 5c., $\frac{1}{4}$ lb. 10c., lb. 25c., 5 lb. or over 20c.

Cross Improved, one of the finest in cultivation, perfect in form and quality, a great cropper, and keeps well. Pkt. 5c., $\frac{1}{4}$ lb. 10c., lb. 30c., 5 lb. or over 25c.



CLYDE IMPROVED.

Shamrock, oblong, yellow fleshed, heavy cropper and good keeper. Pkt. 5c., $\frac{1}{4}$ lb. 10c., lb. 25c., 5 lb. or over 20c.

Skirvings Selected, the oldest and still one of the best, standard. Pkt. 5c., $\frac{1}{4}$ lb. 10c., lb. 25c., 5 lb. or over 20c.

Bronze-Top Haszard, very large, solid, sweet table variety. Pkt. 5c., $\frac{1}{4}$ lb. 10c., lb. 30c., 5 lb. or over 25c.

Bronze-Top Hartleys, equal to the above in every respect. Pkt. 5c., $\frac{1}{4}$ lb. 10c., lb. 30c., 5 lb. or over 25c.

Green Top, very heavy, solid, large kind, uniform and good. Pkt. 5c., $\frac{1}{4}$ lb. 10c., lb. 30c., 5 lb. or over 25c.

White Sweet, a very fine table kind, highly recommended. Pkt. 5c., $\frac{1}{4}$ lb. 10c., lb. 30c., 5 lb. or over 25c.

do **Budlong's**, WHITE ROCK. See novelties.

SWEET HERBS.

- Anise.** An annual plant of which the seeds are used for flavoring. Per pkt. 5c., oz. 20c.
- Balm.** The leaves are used as a condiment, and for flavoring spirits. Per pkt. 5c., oz. 40c.
- Borage.** The flowers are used to ornament salads, and for bee pasture. Per pkt. 5c., oz. 30c.
- Caraway.** The ripe seeds and sometimes the leaves are used for flavoring. Per pkt. 5c., oz. 10c.
- Coriander.** The seeds are used for flavoring, and in the manufacture of confectionary and liqueurs. Per pkt. 5c., oz. 10c.
- Dill.** The seeds are used as a condiment and in the manufacture of pickles and sometimes in jams and preserves. Per pkt. 5c., oz. 20c.
- Fennel.** The clasping base of the leaves is used like celery uncooked and the seed is sometimes used as a seasoning. Per pkt. 5c., oz. 20c.
- Horehound.** This is used chiefly or exclusively as a cough remedy. Per pkt. 5c., oz. 40c.
- Hyssop.** The leaves and young tender shoots are used occasionally as a condiment and for seasoning. Per pkt. 5c., oz. 30c.
- Lavender.** Sometimes used in seasoning but chiefly in perfumery. Per pkt. 5c., oz. 30c.
- Marsh Mallow.** Used chiefly as a remedy, a medicinal herb. Per pkt. 5c., oz. 50c.
- Pennyroyal.** Probably used chiefly as an insecticide. Per pkt. 10c.
- Rampion.** A biennial plant, both root and leaves are used in salads. Per pkt. 5c., oz. 30c.
- Sage.** The leaves are extensively used in various culinary preparations. Per pkt. 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.
- Saffron.** Per pkt. 5c., oz. 40c.
- Savory Summer.** Used only for seasoning. Per pkt. 5c., oz. 20c., 2 oz. 35c., $\frac{1}{4}$ lb. 60c., lb. \$1.50.
- “ **Winter.** Used same as the above. Per pkt. 5c., oz. 25c.
- Skirret.** The roots of this plant which is of the carrot family are tender, sweet and slightly farinaceous they are used like salsify. Per pkt. 5c., oz. 40c.
- Sweet Basil.** The leaves are very aromatic and are used as a condiment, a seasoning and sometimes as a medicine. Per pkt. 5c., oz. 40c.
- Thyme Winter.** Large perennial. Per pkt. 5c., oz. 40c.
- “ **Summer.** Both these plants are used for seasoning. Per pkt. 5c., oz. 40.
- Wormwood.** Used as a tonic and for flavoring. Per pkt. 5c., oz. 50c.
- Woodroof.** Used as a condiment, but especially for perfumery. Per pkt. 10.

BIRD SEEDS—Price Variable.

Canary	per lb.	10c.	Millet, white, French.....	per lb.	15c.
Hemp	“	10c.	Rape, sowing, per lb. 10c., in lots of 10 to 25 lbs.	8c.	
Mixed Bird Seed.....	“	10c.	“ German.....	per lb.	10c.
“ “ “ in lots of 3 lbs....	“	25c.	Maw.....	“	20c.

CLOVERS AND GRASS SEEDS.

Prices subject to the fluctuations of the market.



HUNGARIAN BROKE GRASS.

limit our mixture to a few sorts and do not reach the most profitable results. In a piece of land seeded with one or two favorite grasses only, small vacant places will be found, which in the aggregate will diminish very considerably the yield of an acre.

For permanent pasture it is highly important that such sorts should be selected, as blossom at different periods, in order to secure as far as possible a luxuriant growth during the whole season. A large number of sorts will ensure a much denser growth than the same number of seeds of one or two sorts.

Mixtures of grasses will be furnished for every purpose for which they may be required and parties requiring mixture of grasses may rely upon their orders receiving my personal and careful attention. My mixtures of grasses for meadows, pastures and lawns, have given perfect satisfaction.

The following named grasses comprise the leading kinds.

Agrostis Alba, English Bent. Succeeds in moist situations. Per lb. 25c.

Agrostis Stoionifera, Creeping Bent. Highly recommended for permanent pasture. Per lb. 30c.

Agrostis Vulgaris, (D.spar) Red-top. Succeeds well in almost all soils. Per lb. 15c

Alopecurus Pratensis, meadow Foxtail. Of early and rapid growth, thrives best on rich moist strong soil. Per lb. 45c.

Anthoxanthum Odoratum, Sweet Vernal. Mixed with other grasses on account of its very agreeable odor. Per lb. 40c.

Anthoxanthum Odoratum, Sweet Vernal. True perennial. Per lb. 60c.

My clover seeds have been selected with the greatest care, the purity and excellence of the different sorts may be relied on.

Rawdon Large Late Red. Ripens with Timothy. Per lb. Market price.

Mammoth or Vermont, Large Late Red. Ripens with Timothy. Per lb. Market Price.

Medium Red or Western, Early. Standard well known sort. Per lb. Market Price.

Alsike. A most productive variety, especially valuable in moist soils. Per lb. Market price.

White. Valuable for permanent pastures. Per lb. 30c.

Trefoil or Yellow. Good for pastures, especially in dry land. Per lb. 15c.

Bokhara or Tree. Grows very large, may be cut three times during the season, flowers white and sweet scented, good for bees. Per lb. 15c.

Crimson. An annual variety, not grown extensively in this country. Per lb. 15c.

Lucerne or Alfalfa. Valuable variety of vigorous growth. Per lb. 15c.

GRASSES.

When the character of our climate is considered and the necessity that exists for feeding stock indoors for five or six months of the year, we can appreciate the value of the grass crop on which we have to depend for pasturage and for forage during the whole winter, it will be seen that it is by far the most important crop in this country and claims the farmers' best attention. Of our cultivated grasses, timothy holds the first place in this country. It is however, very difficult to overestimate the importance to a farmer of a good selection of grass seeds for the various purposes of stock feeding. For mowing, or for permanent pastures, or as an alternate crop, it is a well established fact that a mixture of only two or three kinds of grass or clover will produce a smaller quantity of hay, than can be obtained by sowing a larger number of kinds together, we

≡*SEED GRAIN.*≡

As the prices of the following vary with the Market, quotations
will be given on application.

WHEAT

Winter. Several choice sorts. Market price.

Spring Black Sea. A red bearded spring variety, well adapted for this country, ripens early.
Market price.

" **Fyfe, Red.** A bald variety of spring wheat, a general favorite, not liable to rust. Market price.

" **Fyfe, White.** Bald spring, very hardy and productive. Market price.

" **Fife, Manitoba.** From the North-West. Very choice sample. Market price.

" **White Russian.** A very productive, bald, spring variety. Market price.

" **Colorado.** Red bearded, very hardy and productive. Market price.

BARLEY

Four or Six Rowed. Of very quick growth, choice selected. Market price.

" **Mensury.** One of the most hardy productive sorts. Market price.

Two Rowed Duckbill and other kinds. Succeeds well on most good soils. Market price.

" **Black.** Excellent for feeding purposes. Market price.

OATS

White Canadian. Superior quality, choice clean seed.

" **American Banner.** This is steadily growing in popularity, very productive. Market price.

And several other choice kinds.

PEAS

Golden Vine. A well known productive variety. Per bushel, Market price.

Prince Albert. Larger than the preceding and equally productive. Market price.

Mummy. Very productive, highly recommended. Market price.

Black Eyed Marrowfat. Grown extensively by market gardeners for selling in a green state.
Market price.

White Marrowfat. A fine variety for canning when green. Market price.

INDIAN CORN.



For ensilage and soiling, several choice quick growing varieties, selected expressly for seed, all of which have succeeded well and given perfect satisfaction for the past 10 years. Market price.

Southern Ensilage, extraordinary productive sort. Western, yellow. Very popular kind.

Red Cob, a white corn, one of the best.

Evans' White Tree, highly recommended.

Sanford. An early white flint variety, very stocky leafy kind.

Compton. A tall yellow flint corn that will do for either grain or forage. Excellent.

Longfellow. This resembles the Compton and answers a similar purpose.

These three last varieties ripen their grain thoroughly, being very early kinds.

MISCELLANEOUS.

Tares Black, well known variety.

Tares White, well known variety. Very productive.

Tares—Sand or Winter vetch—*Vicia Villosa*—the extreme hardiness of these Tares renders them especially valuable for fall sowing. These are the earliest forage plants and for early spring cutting there are no plants to compare with them.

Buckwheat, Silver Hull, much superior to the common kind.

Buckwheat, Common selected, clean seed.

Buckwheat, Japanese, the earliest and largest yielding variety.

Rye Spring, choice seed. Per Bushel of 60 lbs., market price.

" Winter " " " " " "

Horse Beans, for seed, home grown and imported. Per Bushel of 60 lbs., market price.

Flax, choice samples for sowing and for consumption " 56 " "

Lentils Extra Large Yellow, for seed or cooking. Per lb. 50c.

Sainfoin, Double Cutting, very important forage plant, thriving best on dry calcareous soils. Per lb. 15c.

Sunflower Large Russian. Extensively used now-a-days for ensilage purposes. Per lb. 15c.

" Common. Per lb. 15c.

Holcus Saccharatus, (Chinese Sugar Cane), valuable forage plant. Per lb. 15.

" Sorghum, (Brown Corn) " " " "

Soja hispida. This is the richest of all the bean family and is likely to take a high place for mixing with corn for ensilage purposes. Per lb. 25c.

Rape Spring, for sheep, may be sown after early grain. Per lb. 10c., 10 lbs. 8c.

Prices of the above articles being subject to continual fluctuation are not given.

Samples and quotations will be furnished on application.

William Evans' Illustrated Catalogue.

GRASSES—Continued.

Bromus Inermis, Hungarian Brome. This very hardy and very productive grass, which succeeds well in all fairly dry soils, is specially valuable in dry arid soils, where few other really good kinds succeed. It is a large, leafy grass which cattle appear to relish as pasture and makes a good soft hay. This grass merits special attention. Per lb. 25c. See cut page 31.

Bromus Schraderi, Australian Rescue Grass. Remarkable for its hardiness, productiveness and quick growth, especially suitable to dry lands. Per lb. 45c.

Dactylis Glomerata, Cocksfoot, Orchard Grass. Valuable on account of its nutritious qualities and rapid growth. One of the most useful of pasture grasses. Per lb. 15c.

Festuca Pratensis, Meadow Fescue. Good for permanent pasture. 20c.

Italian Rye-Grass, Lolium Italicum. Per lb. 13c.

English Rye-Grass, Lolium Perenne. Valuable for lawns and permanent pastures. Per lb. 10c.

Pacey's Perennial Rye-Grass. This is the hardiest of this family of grasses and yields abundantly of fine herbage in good soil, and may be used in every mixture of grasses. For pasture, soiling or hay.

Phleum Pratense Timothy. Our well known and most valuable hay grass. Market price.

Poa Nemoralis, Wood Meadow Grass. Excellent for pasture, herbage of early growth. Thrives well under trees. Per lb. 40c.

Poa Pratensis, Kentucky blue grass. Best in dry soil, retains its verdure during the winter. Per lb. 15c.

Poa Serotina, Fowl meadow grass. Suitable for low moist lands, excellent grass for all stock. Per lb. 30c.

Poa Trivialis, rough-stalked Meadow grass. Good for pasture on moist soils, producing abundance of nutritious herbage. Per lb. 35c.

Grasses and Clover seeds. Carefully prepared to suit different soils.

Mixed Grasses for low lands. Per lb. 30c.

Finest Mixed Grass Seeds for Lawns, Parks, Cricket Grounds, &c. Per lb. 30c.



PACEY'S PERENNIAL RYE-GRASS.

William Evans' Illustrated Catalogue.

GRASSES—Continued.

Directions for preparing and sowing Lawns.

To form a good close velvety turf is sometimes a difficult matter and careful preparation of the ground proposed to be laid down for a lawn is necessary. This should be commenced by draining if necessary, and digging to the depth of from 6 to 12 inches according to the nature of the soil; the surface must be made entirely level and firm with a heavy roller and afterwards carefully raked to remove stones, etc. The greatest care should be taken to give a uniform foundation at a uniform depth and to make the upper six inches everywhere the same and of uniform structure of good garden soil. When prepared in this way, there should be no uneven spots, hills or hollows, which disfigure many lawns, and take a variety of tints in different parts; if the land is stony a supply of good mould should be spread over it to the depth of 2 or 3 inches and the whole thoroughly enriched with well rotted manure.

After the ground has been made thoroughly fine and clean, a heavy roller should again be used to make it perfectly level, it should then be raked and the seed sown, about 40 lbs. being required to seed an acre or arpent.

When the grass has well taken, it can only be kept in good order by repeated mowing and rolling, occasional top dressing and cleaning with a lawn rake.

It will sometimes happen that annual weeds, indigenous to the soil come up, these can be checked if not destroyed by mowing them off as soon as they make their appearance: dandelions and daisies too, will often appear and these may be cut up, each one singly, about an inch below the surface.

For lawns requiring improvement, it is only necessary to sow fresh seed at the rate of about 20 lbs. an acre, either in the spring or autumn; in this country, spring sowing will answer best, using a small tooth rake and rolling afterwards.

Moss in lawns is generally a sign of poorness in the soil or want of drainage; to effect its removal, rake off as much of the moss as possible, apply a top dressing of quick lime and rich compost, and sow more seed in spring. On croquet grounds where turf has become bare through constant use, a thick sowing of seeds on the bare spots previously stirred up early in the spring, with subsequent rolling, will be found very beneficial. A slight dressing of fine manure over the whole ground late in the fall will greatly assist the growth of the finer kinds of grass, and help to produce a close growing turf. Mowing alone will not insure a good bottom, it should also have the compression which a roller only can give.

MILLETS.

Annual forage plants valuable which furnish green fodder and hay, in from sixty to ninety days, from the seed, producing on good soils a large yield of excellent forage, highly relished by stock. All the varieties should be cut in the blossom. Sow from one half to three quarters of a bushel per acre.

Prices vary with the Market.

Common Millet. (*Panicum Miliaceum*.) Very early; height two to three feet; foliage broad and very abundant; heads very open, branching panicles; seeds, glossy, oval; somewhat flattened.

White French Millet. Early; height, from three to five feet. Spikes numerous, seeds, large, round, pure white.

Hungarian Grass. (*Panicum Germanicum*.) Early; height, from two to three feet; abundant foliage and slender heads; withstands drought and yields well on light soils.

Wild Rice. For seeding lakes or lagoons. Per lb. 30c., in 10 lbs. lots 25c.

Culture.—Sow in water from six inches to five or six feet deep. Soft black mud bottom preferred, but must be mud. Work the bottom over carefully and pick out the best places. Sow as you would any grain. Where pond lilies grow it will begin to grow the day it is sown. Avoid a windy day, the rice being light. After being on the water a few minutes it gets wet and sinks to the bottom. If sown in a river, avoid the current as much as possible, sow in bays or lagoons. The rice is self sower in the fall; the seed drops off when ripe and the old stalks sink to the bottom, decompose and make manure for the seed.

FLOWER SEED DEPARTMENT.

Annuals, and such other plants as may be easily obtained from seed, are the flowers for the people. Every one should grow flowers to a greater or less extent, even though it should be only a box of mignonette on a window sill or a row of sweet peas or scarlet runners in the back yard. From a dozen or less five cent packages of flower seeds, any one may have a small garden that will produce a variety of pretty flowers.

Many annuals will, if the flowers are picked off as they fade, continue flowering during the entire season, and the colors are generally very decided and well maintained to the end.

For the convenience and help of any who may desire to attempt any special effects but who may not be fully acquainted with the different classes of plants, I have given lists of plants of the several colors, with heights, so that an intelligent choice may be made by any one.

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Annuals with white flowers, of 6 inches or less in height.

Sweet Alyssum
Aster, Dwarf bouquet
Daisy, white, double
Dianthus, Snowflake
Pansy, pure white

Candytuft, Tom Thumb
Ageratum, Dwarf white
Phlox Drummondi Snowball
Silene Compacta Snow King.

Annuals with white flowers, eight inches or more in height.

Anthemis Cupaniana
Candytuft Rocket
Candytuft Empress
Chrysanthemum, Dunnett's white
Feverfew, (matricaria)
Stock, 10 week white

Asters, Snow ball, Mignon and others
Heliotrope Suaveolens
Dianthus Chinensis, white
Calendula Pongeei, white
Phlox Drummondi Grandiflora
Iceland Poppy, white.

Annuals with Scarlet and Crimson flowers, six inches in height.

Asters
Dianthus
Petunia
Saponaria Calabrica, scarlet queen
Troepeolum, scarlet Lobbianum
Nasturtium, crimson Tom Thumb
Virginian Stock

Candytuft, crimson
Daisy
Phlox Drummondi Heynholdi, scarlet, fireball.
Phlox Drummondi, crimson
Silene Compacta Zulu King
Verbena Defiance, scarlet.

Annuals with Crimson and Scarlet flowers, eight inches or more in height.

Poppy Danebrog
Zinnia, Dwarf Tom Thumb, scarlet
Geum Coccineum
Lychnis Haageana
Phlox Drummondi splendens

Salvia Coccinea splendens
Linum Grandiflorum rubrum
Nasturtium, scarlet
Dianthus, crimson belle.

Annuals with blue flowers, about six inches in height.

Ageratum, Dwarf blue
Aster Dwarf blue
Lobelias
Forget-Me-Not
Nemophila Insignis

Centaurea Cyanus, blue
Aubrietia Deltoidea
Eutoca Visicida
Pansy, blue, Beaconsfield
Campanula Speculum, blue.

Annuals with blue flowers of eight inches or more in height.

Phacelia Campanularia
Delphinium Chinense Nanum
Salvia Pitcheri

Asters, blue
Salvia Nutans.

Annuals with yellow flowers, six inches in height.

Pansy, yellow
Mignonette, golden queen
Tagetes Signata Pumila, golden ring
Marigold, Dwarf yellow

Sanvitalia Procumbens, double
Nasturtium, Tom Thumb, golden king
Calendula Meteor
Eschscholtzia Californica.

Annuals with yellow flowers, eight inches in height.

Calendula, Le Proust
Chrysanthemum Dunnett's Golden
Marigold, Dwarf French
Gaillardia Picta
Nasturtium, yellow

Calendula Sulphurea
Erysimum Pulchellum
Marigold, Dwarf African
Coreopsis
Zinnia, Dwarf yellow.

Annuals with pink and rose flowers.

Asters, clear pink
Godetia Bijou
Phlox Drummondi, rosea
Dianthus, Eastern Queen
Verbena Venosa

Candytuft, flesh
Gypsophila Muralis
Phlox Drummondi Delicata
Saponaria Calabrica
Virginian Stock, Fairy Queen.

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Annuals with special foliage, golden.

Golden Feather Pyrethrum
Verbena Defiance, golden foliage

Lobelia Goldelse
Beet Chilian, yellow

Annuals with silvery foliage.

Cerastium Biebersteini
Centaurea Candidissima Argentea Vera
Honesty, Variegated, silvery

Cineraria Maritima Candidissima
Echeveria Secunda Glauca
Salvia Argentea Candidissima
Beet Chilian Silver

Plants with red and bright foliage.

Amaranthus, Amabilis Tricolor
" Bicolor Ruber
" Superbus
" Tricolor Splendens
Beet Chilian, scarlet foliage

Cannas
Coleus, various, bright colored foliage
Perilla Nankinensis, variegata
Ricinus, (Palma Christi).

Plants with variegated and striped foliage.

Honesty, Lunaria Biennis, variegated foliage 1 ft.
Nicotiana. Tobacco, variegated foliage, 6 feet
Corn, striped, Japanese, 6 feet

Corn, striped, miniature, 2 feet
Eulalia Zebrina
Panicum plicatum

Large specimen Plants to stand singly.

Amaranthus salicifolius, fountain plant
Canna Gigantea and others
Cannabis Gigantea, giant hemp, splendid foliage
Carduus Benedictus, (Holy thistle) has hand-
somely marked foliage
Castor Oil Plant, Palma Christi
Chamaepeuce Cassabonea. Fish bone thistle.
Ornamental foliage.

Datura Fastuosa
Hollyhocks
Nicotiana Colossea, a magnificent plant
Perilla Macrophilla Compacta
Verbascum Pannosum
Wigandia Caraccassana

Plants with fragrant flowers.

Asperula Odorata
Alyssum, sweet,
Balm Moldavian
Candytuft, fragrant
Carnation
Datura, all the varieties
Hesperis Matronalis, sweet rocket
Mignonette

Martynia, formosa or fragrans
Musk, Mimulus Moschatus
Nicotiana affinis, very sweet
Stocks 10 weeks
Sweet Peas
Sweet Sultan
Wallflower

Climbers.

Adlumia Cirrhosa, a graceful, slender climber
Calampelis Scabra, hardy, flowers orange scarlet
Cardiospermum Halicacabum, a lovely sweet
scented flower
Cobea Scandens, grows rapidly, large dull purple
broadbell shaped flowers
Convolvulus Major, (morning glory), fine, rich
pure colors
Cucumis flexuosus, snake cucumber
Cucumber Wild, a very pretty climber that re-
quires little or no care
Cyclanthera Explodens, a pretty climber with
curious fruits
Dolichos, one of the best, well worthy of a trial
Everlasting Peas, very rich and showy
Gourds, mixed sorts, rapid climbers with curious
fruit.

Humulus Japonicus, Japan hops
Ipomea, several sorts
Sweet Peas
Lophospermum Scandens
Maurandya Barclayana
Momordica Balsamina
Nasturtium climbing
Passiflora, Passion flower, hardy climber, blue and
white
Scarlet Runners
" " Painted Lady, upper petals, soft
rose
Smilax
Tropæolum Canariense
" Lobbianum

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Perennial Plants.

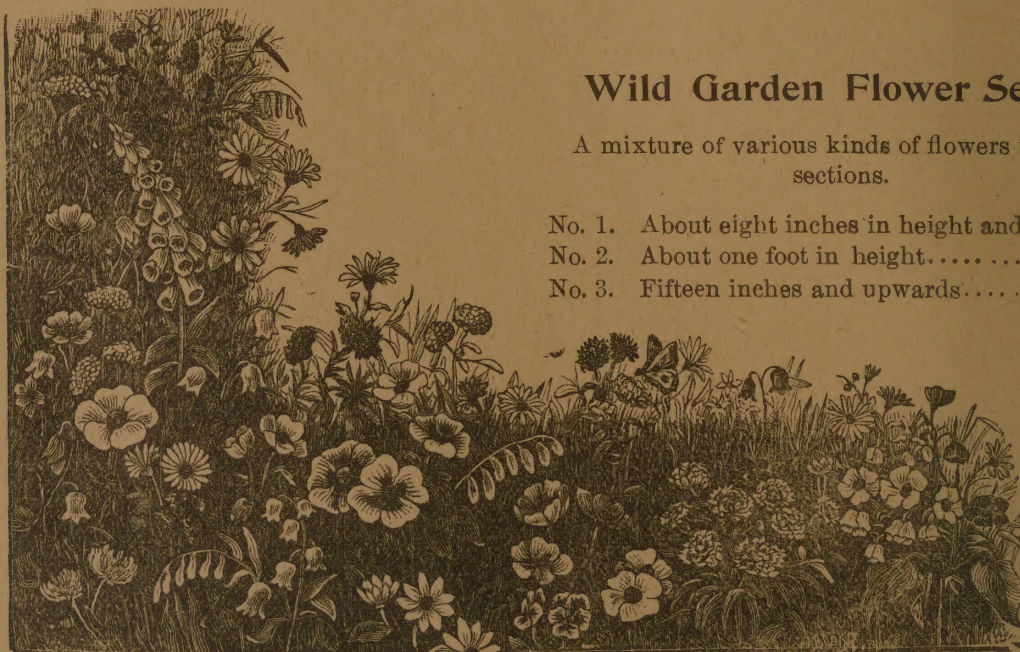
Agrostemma, Rose Campion
Anchusa Barrelieri, fine blue
 " **Angustifolia** "
Aquilegia, all the species and varieties
Asters, Perennial
Armeria Maritimum splendens
Arabis Alpina
Aubrietia Deltoidea
Baptisia Coerulea, light blue
Bellis Perennis, DAISIES
Callirhoe Verticillata
Campanula Carpatica
 " **Grandiflora**
 " **Divergens**
 " **Macrantha**
Canterbury bells
Carnations
Clematis
Coreopsis Grandiflora
Delphinium, all the species
Dianthus Barbatus
Digitalis
Erysimum Arkansanum
Forget-me-not
Gaillardia Grandiflora

Hesperis Matronalis
Hollyhocks
Lathyrus Latifolius (perennial peas)
Lobelia Cardinalis
Lupins, perennial
Lychnis
Lythrum
Myosotis, (Forget-me-not)
Pansy
Papaver, bracteatum
Poppy Iceland
Phlox
Pink English
Polemonium Grandiflorum
Potentilla
Primrose English
 " **Cashmeriana**
 " **Cortusoides**
 " **Floribunda**
Pyrethrum Roseum, single and double
Sweet William (**Dianthus Barbatus**)
Valerian Red
Viola Odorata
Wahlenbergia Grandiflora

ORNAMENTAL GRASSES. Per pkt. 5c.

Agrostis Multiflora, a lovely grass for bouquets
 " **Nebulosa**, the most ornamental of all
 grasses
 " **Pulchella**
Anthoxanthum gracile, for edgings, lovely
Briza Maxima, beautiful, very pretty as it sways
 in the wind
 " **Minima**, a miniature of the above, very
 slender
 " **Rotundata**, new
Brizopyrum Siculum, beautiful for edgings
Bromus Brizæformis, an elegant grass

Coix Lachryma (Job's Tears), corn like leaves
Eragrostis Elegans, love grass, used for bouquets
Erianthus Ravennæ, picturesque, produces a
 fine effect, 4 to 5 feet
Festuca Rigida, beautiful to cut for bouquets
Hordeum Jubatum, squirrel tail grass, pretty
Lagurus Ovatus (Hare's Tail)
Pennisetum Violaceum, new, pretty tint
Poa Amabilis, for edgings and bouquets
Stipa Pinnata Feather Grass, magnificent
 " **Elegantissima**, popular and graceful
Tricholena Rosea, beautiful rose tinted grass



WILD GARDEN.

Wild Garden Flower Seeds.

A mixture of various kinds of flowers in three sections.

	Pkt.
No. 1. About eight inches in height and less...	10
No. 2. About one foot in height.....	10
No. 3. Fifteen inches and upwards.....	10

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COLLECTION OF CHOICE FLOWER SEEDS.

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These collections have been procured from the most reliable European growers and the greatest care has been taken in their selection. I can confidently recommend them as being the best in cultivation.

For packets of mixed colors of these collections, see general list.

ANTIRRHINUM (SNAPDRAGON).

Finest Tall—6 distinct colors.....	per collection	\$0 30
Tom Thumb—6 distinct colors.....	"	0 30

ASTERS.

No. 1. Dwarf Chrysanthemum flowered, 5 distinct colors.....	"	0 40
2. " Bouquet (Boltz's)—10 distinct colors.....	"	0 50
3. Giant Emperor, Enormous flower—eight distinct colors....	"	0 75
4. Betteridge's Quilled, taller than the ordinary sort, globular and better filled—12 distinct colors.....	"	0 60
5. Shakespeare Extra Double—small plant and most perfect flowers—10 distinct colors.....	"	0 75
6. Truffaut's Improved New Perfection Pæony-flowered—12 distinct colors.....	"	1 00
7. " Dwarf large flowering Pæony, extra fine—8 distinct colors.....	"	0 75
8. Dwarf Victoria, extra fine—8 distinct colors.....	"	0 75

BALSAMS.

9. Camellia-flowered or Spotted—10 distinct colors.....	per collection	0 80
10. Carnation-flowered, Striped—8 distinct colors.....	"	0 75
11. Dwarf Double Camellia-flowered—8 distinct colors.....	"	0 75
12. Rose-flowered, Extra—12 distinct colors.....	"	1 00

DIANTHUS CHINENSIS.

13. Ten fine new varieties separate.....	per collection	0 75
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EVERLASTINGS.

14. Ten fine varieties, separate.....	per collection	0 50
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FERNS.

15. Twelve distinct varieties from finest collection in Europe.....	per collection	1 00
16. Six " " " ".....	"	0 50

GERMAN HEART'S-EASE, FINEST LARGE FLOWERING.

17. Twelve distinct varieties.....	per collection	1 00
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HOLLYHOCKS (CHATER'S).

Seed saved from the most beautiful varieties of this celebrated collection.

18. Eighteen distinct colors.....	per collection	1 50
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MARIGOLD DOUBLE.

19. African, six separate varieties.....	per collection	0 25
20. French, ten " ".....	"	0 40

MARVEL OF PERU.

21. Eight distinct colors, separate.....	per collection	0 35
22. Gold-striped leaves, six distinct colors.....	"	0 25

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MORNING GLORY.

No. 23. Ten separate colors.....per collection 0 40

PETUNIA, LARGE FLOWERING VARIETIES.

24. Twelve distinct varieties, single finest.....per collection 1 00

25. Six " " " " fringed....." 1 00

PETUNIA LARGE FLOWERING DOUBLE.

26. Six finest sorts, new, separate.....per collection 1 00

PHLOX DRUMMONDI LARGE FLOWERING.

27. Twelve distinct varieties.....per collection 1 00

POPPIES, DOUBLE CARNATION.

28. Ten different varieties.....per collection 0 50

PORTULACA, LARGE FLOWERING DOUBLE.

29. Six splendid varieties.....per collection 0 75

SALPIGLOSSIS, LARGE FLOWERING.

30. Eight varieties, separate.....per collection 0 40

SCABIOUS LARGE FLOWERING DOUBLE.

31. Large flowering, eight separate colors.....per collection 0 35

32. " " Dwarf, double in 8 colors....." 0 35

10 WEEK STOCKS LARGE FLOWERING.

SAVED ONLY FROM THE FINEST POT PLANTS.

33. Autumnal flowering—8 distinct colors.....per collection 0 75

34. Brompton—12 distinct colors....." 1 00

35. Giant Tree, Ten Weeks, large flowering, extra double—of large growth
and compact stalks—5 distinct colors....." 0 50

36. Large flowering Dwarf, Ten Weeks—12 distinct colors....." 1 00

37. " " " " Pyramidal, Ten Weeks—10 distinct colors....." 0 75

Any of the above mixed, per pkt. 10 cents.

SWEET PEAS.

38. Ten distinct colors.....per collection 0 45

39. Twenty " "....." 0 85

ZINNIA ELEGANS DOUBLE.

40. Six finest varieties.....per collection 0 50

Collections of Annuals, Biennials, Perennials.

MY OWN SELECTION.

41. Twelve packets choice Hardy Annuals.....0 50

42. Twenty-five " " " ".....1 00

43. Fifty " " " " containing some new varieties.....2 00

44. Twelve " choice Biennials and Perennials " ".....0 50

45. Twenty-five " " " " " " " ".....1 00

46. Fifty " " " " " " " ".....2 00

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COLLECTIONS OF ORNAMENTAL GRASSES.

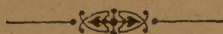
47. Six choice varieties, separate.....0 25

48. Twelve " " " ".....0 50

A Descriptive General List

- - - - OF - - - -

CHOICE FLOWER SEEDS.



MANY who do not meet with success in the culture of Flowers, attribute the difficulty solely to the seeds, overlooking the important fact that Flower Seeds require careful and particular treatment, and that the treatment, and conditions which with one variety will produce the most satisfactory results, may utterly fail with another.

To insure success, the conditions and requirements of the several species as to soil, moisture, heat, light, etc., should be studied and then observed in culture. We feel sure that the pleasure resulting from the cultivation of flowers will amply compensate for the time and care expended.

SELECTION OF VARIETIES.—Success in flower culture depends quite largely upon a judicious selection of varieties. Every sort we offer is, under certain conditions, attractive and desirable, but some of them, while exceedingly beautiful under favorable circumstances, will be most unsatisfactory under others; we therefore urge our friends to study carefully the lists offered when ordering, that they may select the sorts best suited to their wants.

THE SOIL.—Another great object to be considered is the soil in which flower seeds are to be sown. The soil best adapted to flowering plants generally, is a light, friable loam, containing a sufficiency of sand to render it porous. A great many varieties will *live* in almost any kind of soil, except it be of a stiff, heavy character; still, to give them a fair chance for development, some little pains should be taken in adding to the soil, as much as possible, what may be wanting in it. Most flowers are better if produced on plants of vigorous growth, the greater portion of the garden, then, should be prepared by deep digging, and liberally enriched with *well rotted* manure. On the other hand, some sorts do best on poor soil, and a portion of the garden should be left without enriching for them. As the process of germination is shorter or longer in the different kinds of seeds, the patience of the cultivator is often sorely tried with seeds which germinate slowly; the patience of a devoted florist, however, is never exhausted in these manipulations, and the certainty of his final success repays him fully for his trouble.

Nine-tenths of the failures in flower culture come from improper treatment of the seeds and young plants, and we urge every purchaser of our seeds to study carefully the **cultural directions printed on each package**, and keep in mind the following golden rules for sowing flower seeds:

Make the surface as fine as possible.

Do not sow any of the seeds when the ground is at all wet.

Cover each lot of seeds to a uniform depth, which should never be more than three or four times the diameter of the seeds.

Press the soil firmly over the seed.

Sow in rows that the young plants can be easily seen, and pull up all weeds which spring up between the rows the day they appear, but do not pull any plants out of the row until you are sure they are weeds.

WE OFFER THE FOLLOWING LIBERAL INDUCEMENTS

To Clubs, or those who wish to Purchase Flower Seeds in Quantity, These
Low Rates Apply only to seeds in Packets, but the Seeds will
be sent by mail, Post-paid.

SEND ME \$1.00 AND SELECT PACKETS TO THE VALUE OF \$1.15.

SEND ME \$2.00 AND SELECT PACKETS TO THE VALUE OF \$2.35.

SEND ME \$3.00 AND SELECT PACKETS TO THE VALUE OF \$3.60.

SEND ME \$4.00 AND SELECT PACKETS TO THE VALUE OF \$4.85.

SEND ME \$5.00 AND SELECT PACKETS TO THE VALUE OF \$6.15.

SEND ME \$10.00 AND SELECT PACKETS TO THE VALUE OF \$12.00.

SEND ME \$20.00 AND SELECT PACKETS TO THE VALUE OF \$25.00.

All Flower Seeds Sent Free by Mail on Receipt of Price.

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ABRONIA UMBELLATA.

No. per pkt.

ABRONIA.— Handsome trailers with Verbena like flowers, which succeed best in sandy soil. Half hardy annuals.

88. **Umbellata**, rosy-lilac flowers..... 5

ABUTILON (Flowering Maple)—Very popular green house shrub, with bell shaped, drooping flowers, which vary in color, pure white and yellow to deep orange and crimson, and are borne in great profusion the entire year. Well adapted for house culture.

89. **Finest Mixed.** Hybrids.....10

ACROCLINIUM (Everlasting) — Very pretty, half hardy annual, with rose and white daisy like flowers. These are "Immortelles" and are fine for winter bouquets and wreaths. Height one foot.

90. **Mixed**, double light rose..... 5

AGERATUM.—Very profuse and constant bloomers; excellent for cut flowers and in borders. Hardy annual, easily grown.

91. **Mexicanum Imperial Dwarf White**..10

92. " **Tom Thumb**, dwarf blue, desirable for edging 5

93. **Lasseauxi**, rose colored.....10



AGROSTEMMA CORONARIA ROSE CAMPION.

AGROSTEMMA.—Very useful to cut for bouquets, and pretty in masses in beds. The annual variety is known as Rose of Heaven; the perennial as Rose Campion. One and a half feet high; hardy.

94. **Coronaria**, crimson; perennial..... 5

95. **Cœli Rosa**, rose, white centre; annual... 5

No.

per pkt.

ALONSOA.—Properly green house plants, but bloom finely in open ground when treated as tender annuals. Flowers remarkably brilliant; height one and a half feet.

96. **Warczewiczii**, bright crimson..... 5

97. **ALYSSUM.**—Sweet, (*maritimum compactum*), flowers pure white of a popular, delicate fragrance. Hardy annual. grows one foot high..... 5

98. **Golden** (*saxatile*), golden yellow; showy in masses. Hardy perennial; height one foot..... 5



AMARANTHUS.

AMARANTHUS.—Beautiful foliage plants, invaluable where striking contrasts in colors are desired. Succeed best on light soil. Seed may be sown out doors after settled warm weather.

99. **Melancholicus ruber**, blood red foliage. Hardy annual; two and a half feet high..... 5

100. **Tricolor**, leaves yellow, red and green; "Joseph's Coat." Hardy annual; two feet high..... 5

101. **Tricolor Splendens.** This is one of the finest foliage plants, the colors are of the brightest tints and the plant is compact 5

102. **Salicifolius** (fountain plant), two and a-half to three feet high. Leaves beautifully undulated, varying from green to bronze and later to a bright orange red..... 5

103. **Superbus**, richly colored in many shades, unequalled as a decorative plant.....10

AMMOBIUM (Everlasting). — Hardy annual; height two feet. Pure white.

104. **Alatum grandiflorum**..... 5

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No. per pkt.
113. **Alpina**, pure white 10

ARMERIA—(Thrift or Sea Pink.) These handsome plants are well adapted for ornamenting rock work, and edging walks. May also be grown in pots. Hardy perennial ; six inches high.

114. **Maritima**, splendens, pink..... 5

115. **ASPERULA** *Odorata*.—A profuse blooming, dwarf, hardy annual, with sweet scented, lavender blue flowers ; height one foot..... 5



AQUILEGIA (Columbine).—The plant blooms éarly in the spring and summer and produces beautiful, curiously formed and variously colored flowers ; hardy perennials.

116. **Single**. All colors mixed ; 2 ft..... 5

117. **Double**. All colors mixed ; 2 ft..... 5

118. **Chrysantha**, (*Golden Spurred Columbine*). This is one of the finest perennials for the border ever grown. Flowers of the most intense primrose yellow throughout, with long slender spars ; fragrant and exceedingly showy 10

119. **Skinneri**. A magnificent columbine, with crimson sepals, lined with light green, and light green petals and long, straight crimson spurs. One of the finest 10

120. **Nivea Grandiflora**. Pure snowy white large flowers of faultless shape..... 10

121. **Glandulosa Vera**. Beautiful large flowers, dark blue, with white corolla..... 10

122. **Stuartii**. New, the flowers are four inches in diameter, blue corolla and sepals, splendid, very early and hardy 25

No. per pkt.

105. **ADONIS AUTUMNALIS** (*Pheasant's Eye*). A handsome, hardy, annual, one foot high, of finely cut dark green foliage, in which are set the intense blood red flowers, giving the plant a very striking appearance 5

106. **ANCHUSA**.—Hardy, handsome herbaceous biennials or perennials. Should be found in every garden.

107. **Angustifolia**, beautiful dark blue flowers, should be planted with Columbines, Larkspurs, etc. ; hardy. Perennial ; two feet high..... 5

108. **Barrelierii**, this is one of the loveliest blue flowers imaginable ; hardy biennial ; blooms the first year, if sown early..... 10

109. **ANTHEMIS** *Cupaniana*, a beautiful large snow white flower borne on a long footstalk. Excellent to cut for bouquet making 10

110. **ARTEMISIA** from *St. Petersburg*.—A robust, easily grown plant that will give an abundance of elegant, fern like foliage. The habit of growth is pyramidal, about five feet high, clothed with a thick mass of fine, feathery foliage of intense emerald-green color..... 10

ANTIRRHINUM (*Snap Dragon*).—One of our best perennials ; blooms abundantly the first summer. Flowers large, finely shaped and of the most brilliant colors. Hardy perennial.

111. **Majus**, *Mixed*. Tall varieties ; fine assortment ; 2 ft..... 5

112. **Nanum** *Mixed*. Finest dwarf, very rich colors ; 1 ft 5

ARABIS.—Among the earliest blooming plants, and very useful, for edgings, etc. Hardy perennial, nine inches high..... 10

ASTERS.

Amongst the most popular and most effective in the entire list. While easy of culture, there is no flower which combines so much beauty and variety of color, shape and habit as the Aster. For a late summer or fall display they have no successful rival. Give them a rich soil, and in hot, dry weather mulch and water them and success will be assured.



TRUFFAUT'S PÆONY PERFECTION ASTER.

No. Per pkt.

TRUFFAUT'S PÆONY PERFECTION.

A very favorite type. Thrifty, upright plants; large, fine flowers, with long, incurved petals. This is the florists' Aster and one of the finest.

123. Per pkt., finest mixed 10

GLOBE or UHLAND. A magnificent class of Asters, obtained from the large-flowered Pæony Perfection. Flowers, measuring from 2½ to 3 inches across, are as round as a ball, and being borne on long stems are very useful for cutting. Height about 18 inches.

124. Mixed 10

VICTORIA ASTERS. A magnificent race of Asters. Flowers very double, 4 inches across, and from twenty to 30 on a plant; fifteen to eighteen inches high.

125. Choice mixed 10

126. Pure white 10

127. **PURE WHITE MIGNON.** A new Aster of great beauty, resembles the Victoria in habit of growth but excels it in free blooming. Flowers of good size, pure white reflex petals and very double. One of the finest for cut flowers. 10

No. Per pkt.

128. **SNOWBALL or PRINCESS.** A new distinct Aster. Every plant produces about 30 pure white flowers with short petals lying scale-like one upon the other. Its elegant, faultless shape, makes it valuable as a cut flower. Also suitable for pot culture. 15

129. **ROSE—Mixed.** Magnificent flowers of brilliant colors, in shape and size rivaling the finest Roses, making a beautiful display during August and September. This seed is from a celebrated German grower, and can be relied upon to produce the finest flowers for exhibition purposes; 18 inches. 10

130. **QUEEN OF THE MARKET.** Its great merit is early flowering, being in full bloom fully two weeks before any other Aster. The colors are deep blue; white, pink and deep rose. Finest mixed 10

131. **COCARDEAU or CROWN ASTER.** The centre of each flower is white, surrounded by a broad margin of crimson, rose, violet, etc., flowers large and freely produced; height, 18 inches to 2 feet mixed colors 10

WASHINGTON. Splendid class of upright pyramidal habit, 1½ feet high, extra large very double flowers borne freely.

132. Mixed colors 10

133. **COMET.** These very beautiful Asters have long, wavy and twisted petals formed into a loose yet dense half-globe, resembling the Japanese Chrysanthemums; flowers 3½ to 4 inches across.

134. **PRINCE OF WALES.** *New and very fine.* The plants are fifteen inches in height, branching freely, the large flowers bending the stems over with their weight, give the plants a graceful, pendulous appearance. Flowers deep crimson and very large 20



ROSE ASTER.

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DWARF ASTERS.

- | | |
|--|----------|
| No. | Per pkt. |
| CHRYSANTHEMUM FLOWERED DWARF. Ten to twelve inches high; flowers of the largest size and choicest colors. | |
| 135. Half dwarf; regular in form; perfect in flower. Bright mixed colors..... | 10 |



PAEONY FLOWERED ASTER

- | | |
|--|----------|
| No. | Per pkt. |
| 136. BOLTZE'S DWARF BOUQUET. A most charming class, only six to eight inches high, covered with handsome flowers, and looks like a bouquet set in the ground..... | |
| | 10 |



DWARF BOUQUET.

- | | |
|--|----------|
| No. | Per pkt. |
| 137. LILLIPUT. Probably the best variety for Bouquet work | |
| | 10 |

- | | |
|---|----------|
| No. | Per pkt. |
| NEW DWARF QUEEN ASTER. This is pronounced by all who have seen it as one of the finest asters ever introduced. The dwarf, bushy plants grow only ten to twelve inches high, and, while branching very freely, the branches are upright and make a dense, compact bunch, excellent for pot culture as well as for bedding. For culture in pots, we consider the habit of growth more desirable than in any variety heretofore introduced. The flowers are of <i>extraordinary size</i> , perfectly double, and resemble the finest Victoria Asters in form. | |
| 138. Mixed..... | 15 |

"QUEEN OF THE EARLIES."

The earliest of all by nearly three weeks. Plants are dwarf and very branching, blooming very freely; the pure white, very double flowers are borne on very long stems; of exceptional value for cutting.

- | | |
|----------------------|----|
| 139. Pure white..... | 15 |
|----------------------|----|



CROWN ASTER.

- | | |
|--|----|
| TRIUMPH. The most beautiful and perfect of all dwarf Asters. Each plant forms an elegant bouquet 7 to 8 inches high, of at least 30 to 40 flowers of faultless form and exquisite beauty. | |
| 140. Mixed..... | 15 |
| 141. SCHILLER. Plants only ten to twelve inches high, producing large double flowers, valuable on account of profuse late flowering. | |
| | 10 |
| 142. GERMAN QUILLED. Betteridge's prize the finest of this selection. The flowers are large, very double, of perfect form and fine color. | |
| | 5 |

For other Asters, see novelties.

William Evans' Illustrated Catalogue.

BALSAMS.

This old well known plant retains its popularity and well deserves it, for it has every thing in its favor. It is hardy, easily grown and of great beauty. The colors are exceedingly soft and rich, and the flowers of good substance and very double. My own special strain is of unequalled excellence and gives perfect satisfaction.



BALSAM ROSE FLOWERED.

143.	EVANS PRIZE,	Violet, white spotted	10
144.	"	Lilac rose, white spotted	10
145.	"	Scarlet "	10
146.	"	Crimson "	10
147.	"	Rose "	10
148.	"	Pomegranate	10
149.	"	Pure white	10
150.	"	Dark blue	10
151.	"	Purple red	10

These Balsams are probably the best in Canada, and will give unbounded satisfaction.

152.	Camellia-flowered Improved,	extra large double flowers	10
153.	Carnation-flowered,	striped and spotted flowers of extra large size and good substance	10
154.	Rose-flowered,	this is the florists Balsam, flowers rich, large and perfect	10



BEGONIA DOUBLE TUBEROUS.

163.	BELLIS Perennis,	Daisy, double, extra, mixed colors	10
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A favorite plant for beds or pot culture or for edging. In bloom from April to June. The seed offered, is saved from the finest double varieties; *half hardy perennials*. Daisies may be had in flower in a short time.

164.	Longfellow,	Dark, Rose beautiful	10
165.	Snowball,	purest, white	10

155.	BALM Moldavian,	blue, sweet, useful for bees..	5
156.	BAPTISIA Australis,	light blue, handsome flower to cut	5
157.	BARBAREA Vulgaris Variegata,	this is a pretty variegated plant	10
158.	BARTONIA Aurea nana,	pretty low growing plant, yellow	5
159.	BEGONIA,	Tuberous, International Prize, the finest strain of this popular flower ever offered	50
160.	"	New Striped, the flowers in this section are of perfect form and substance and are beautifully striped.	50
161.	"	double mixed, splendid, the flowers in this section are immense	50
162.	"	Rex Diademata, foliage large beautifully marked and velvety	50



DAISY, BELLIS PERENNIS.

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No.		Per pkt.
	Beet Chilian (<i>Beta cicla</i>) for bedding, a beautiful foliage plant.	
166.	" Scarlet, }	5
167.	" Silver, } Mixed.....	5
168.	" Yellow, }	5
169.	BIDENS <i>Atrosanguinea</i> , dark crimson, very showy.....	10
170.	BRACHYCOME <i>Iberidifolia</i> , Swan river daisy, mixed.....	5
171.	CACALIA <i>Coccinea</i> (tassel flower) scarlet. This keeps in blossom from early summer until autumn, furnishing flowers for cutting every day; useful for small bouquets.....	5
172.	Cactus , fine mixed.....	20
173.	Cactus <i>Cereus</i> , fine mixed.....	20
174.	CALAMPELIS <i>Scabra</i> , hardy climber, scarlet.....	10
175.	CALANDRINIA <i>Umbellata</i> , one of the prettiest annuals, vivid magenta crimson, delights in sunshine.....	5
176.	CALCEOLARIA <i>Hybrida Grandiflora</i> Remarkable for their large, beautiful blossoms. They are grown in pots in the conservatory, green-house and garden...50	
177.	Pumilla , compact.....	50
178.	Dwarf large-flowered , extra.....	50
179.	Rugosa , Shrubby, extra.....	25

These are all from the finest strains and may be relied on to produce flowers of the finest form and colors.



CALENDULA.

Showy, free flowering, hardy annuals, growing in any good garden soil, producing a fine effect in beds or mixed borders, and continuing in bloom until killed by frost.

180.	Officinalis , Le Proust, fine double pale yellow, unsurpassed for cutting.....	10
181.	Meteor , fine yellow, striped and bordered with orange.....	10
182.	Pongei , pure white, double; fine sort for cutting.....	10
183.	CALLIOPSIS (<i>Coreopsis</i>) yellow and brown, rich colors.....	5

No.		Per pkt.
	CALLIRHOE <i>Pedata</i> , extremely handsome border plants, bearing large, rich, violet purple flowers in great profusion throughout the season. Hardy annual; one to two feet high.	
184.	Nana Compacta , rosy purple.....	5
185.	Verticillata (<i>Involucrata</i>) purplish crimson.....	5
	CAMPANULA . Well-known beautiful hardy annuals, bearing a great profusion of attractive bell-flowers, thriving best in light rich soil; some of the perennial varieties flower the first season if planted early. <i>Carpatica</i> and <i>Speculum</i> are fine for beds, edging and ribbon-gardening.	
186.	Carpatica , blue and white, profuse bloomers of long duration which cannot be too highly commended.....	5
187.	Loreyi blue and white, for beds or edgings, flowers abundantly.....	5
188.	Speculum, Venus' Looking Glass , blue and white, remarkably bright and pretty for borders, bedding and pots.....	5
189.	" Double	10
190.	Grandiflora , fine hardy plant, purplish blue	5
191.	Macrostyla , large handsome violet flowers.	10
192.	CANARY BIRD Flower (see <i>Tropaeolum Canariense</i> .)	



CANDYTUFT

193.	Crimson , fine deep tint. Universally known and cultivated. Indispensable for cutting. All the varieties look best in beds or masses, and when sown in May, flower from July to September, and some of the sorts till frost comes. Single plants transplanted look well, and bloom profusely. Hardy annuals, 1 foot high..	5
194.	Rocket , pure white, fine long spikes, flowers through the whole season, a good bedding plant.....	5
195.	Rocket Empress , a large improved form of the Rocket; highly recommended...	10
196.	Tom Thumb , one of the best white bedding plants, blooming throughout the entire summer, 10; mixed, all colors...	5

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CANNA.

- | No. | Per pkt. |
|---|----------|
| 197. Indica, Indian Shot, dark leaved sorts. Highly ornamental plants producing a rich effect by their large, broad and massive foliage, terminated by racemes of crimson, orange and scarlet flowers. Soak the seed 12 hours in tepid water before planting; sow in sandy loam or peat, and place in a hot-bed; take up the roots before frost, and preserve in a warm cellar or room; perennials, tender..... | 10 |
| 198. Bonnetti, fine dark foliage, crimson..... | 10 |
| 199. Crozy's new dwarf, large flowers, splendid..... | 15 |
| 200. Floribunda Grandiflora..... | 10 |
| 201. Gigantea, fine large plant, scarlet..... | 10 |
| 202. Warscewicz, variously shaded foliage..... | 10 |
| 203. Zebrina, fine striped foliage..... | 10 |
| 204. Mixed..... | 10 |
| 205. CANNABIS Gigantea, Giant Hemp, large plant with handsome palmate foliage..... | 10 |
| 206. CAPSICUM Little Gem, compact branching plant with small bright scarlet berries..... | 10 |
| 207. "Princess of Wales," small lemon colored fruit, beautiful pot and table plant..... | 10 |
| 208. CARDUUS Benedictus (Holy Thistle) handsomely marked foliage..... | 10 |
| 209. CARDIOSPERMUM Halicacabum (Balloon Vine) interesting..... | 10 |



CANTERBURY BELLS.

- | | Per pkt. |
|--|----------|
| 210. Single mixed..... | 5 |
| 211. Double "..... | 5 |
| 212. Deans hybrids, new, splendid..... | 10 |



CARNATION.

- Carnations are general favorites for their delicious fragrance and richness of coloring. The seed we offer has been imported from the best sources in Europe. Half hardy perennial.
- | | |
|--|----|
| 213. Choice, mixed, saved from named flowers..... | 25 |
| 214. French, perpetual Alegatieres collection, splendid..... | 50 |
| 215. Germania, new, yellow, clear canary, an exceedingly beautiful variety..... | 50 |
| 216. Marguerite. Seed of this variety will give good flowering plants in five months, while the old kinds require at least a year. The flowers are large, double, very fragrant and borne in great abundance and in great variety of colors..... | 15 |
| 217. Riviera, the finest of all perpetual Carnations, this fine strain produces almost exclusively double flowers, many of them with yellow ground..... | 50 |
| 218. Border. half hardy, English varieties, good for border work..... | 10 |

NEW FORAGE PLANTS.

SACALINE, POLYGONUM SACHALINENSE.

A NEW FORAGE PLANT FROM RUSSIA.

CHARLES BALTET, FRANCE.

The following description of the above new plant is from the *American Agriculturist*:

The severe drouth which Europe passed through this year, will I think, enable horticulture to come to the aid of agriculture with a new forage plant, giving such help as it did to vine growing twenty-five years ago, in introducing the practice of grafting vines on the phylloxera proof American stocks. The proposed plant is the Saghalin knot-weed, *Polygonum Sachalinense* called in France **Sacaline**, a perennial plant, hardy and vigorous, bearing with equal indifference extremes of heat in summer and cold in winter. We have cultivated this plant since its introduction into France, for purely decorative purposes. **The young, white shoots are eatable**, but they do not rival asparagus, though its splendid foliage may be made use of for garnishing dessert and for packing fruit. Moreover, the experiments of M. Doumet-Adanson on the forage uses of our Polygoneæ transmitted to the *Academie des Sciences* of Paris by M. Duchartre, and the communications I have made to the *Société Nationale d'Agriculture* of France, have brought the plant into notice, and called the attention of farmers to it. The **Sacaline** was discovered by the Russian explorer, Maximowicz, in the Isle of Saghalin, situated in the Sea of Okhotsk, between Japan and Siberia, a moderately large island, ceded to Russia by Japan in exchange for the Kurile Archipelago. In 1869, Edouard André noticed this new introduction, in the *Jardin d'Acclimatation* of Moscow, where it was exceedingly decorative, and brought it into France, telling us of its vigorous growth both above and below ground. **The roots branch on all sides, and pass horizontally from the rhizomes, penetrating the hardest soils and giving origin to new shoots which further increase the size of the clump.** The stems are numerous and closely set; they vegetate early, and are not long in attaining a height of **nearly ten feet**. Small, long, zigzag ramifications develop in the middle and at the top of the luxuriant plant.

The experiments made at Baleine are sufficiently conclusive as regards the question of fodder. A young plant put into the ground is not slow in covering a surface three feet square with its leafy branches. The first cutting is made when the stems are from three to four and a half feet in height; if the second growth is strong enough, a second harvest is gathered, but in the following years three or four annual cuttings can be safely made.

The total produce of the green forage may range from about **forty-four to eighty-eight pounds per square yard (or ninety-five to one hundred and ninety green tons per acre)**. According to the observations of the president, M. Doumet, cattle are extremely fond of it. M. Edouard André has tried it under these conditions, also M. Gustave Huot, president *du Comité Agricole de l'Aube*, and so have other growers with equal success. The **Sacaline** does not yield seed freely in this climate, so it has to be multiplied by the rhizomes. An ordinary soil suffices: nevertheless, a little extra moisture serves to increase the strength and facilitate a second green crop. During the winter no protection is needed. The dormant stems should be cut down in spring before the new buds develop. In spacing the plants, allow for three feet of ground being covered by the abundant and nutritive vegetation,

William Evans' Illustrated Catalogue.

THE NEW FORAGE PLANT.—“ SACALINE.”

There never has been a time when the question of forage plants did not merit consideration here. Portions of the West have passed through a drought such as we have not had for years. There can be no question that certain of our best forage plants have suffered seriously and we shall have a thin stand next year. In *Garden and Forest* attention is called to **Polygonum Sachalinense (Sacaline)** which has received such high praise in Europe. It is certain that this plant will prove valuable in many parts of the United States, **especially in the West**. It is not only **perfectly hardy in Central Iowa**, so far as cold is concerned, but it stands the dry weather remarkably well. We have had no rain to speak of since the latter part of July, but this plant is **as green at the end of September as it was early in July**. The root stock of this plant is sent out in all directions. The original plant has been in a dry place for many years, but in all this time it has not once been killed back. It is a remarkable grower, **early in June** many stalk were **fourteen feet** in length!!—What is needed in the West is a plant that can be used in August and September when pastures are nearly always short. If the first and second crop could be used for the silo (it is said it can) the crop in August and September would be excellent for immediate use. Rape is now used to some extent, but the *Polygonum Sachalinense* would be easier to grow as it does not require replanting every year as rape does.

Professor L. H. PAMMELL,

Iowa Agricultural College, Ames, Iowa.—In Garden and Forest, October 11th.

The Analysis of Stems and Leaves of Sacaline is as follows :

Water.....	36.4
Organic Nitrogenous matter.....	19.06
Fatty matter.....	4.4
Woody matter.....	8.1
Extractive matter not Nitrogenous.....	24.64
Mineral matter.....	7.4
Phosphoric Acid.....	1.57

This analysis proves **Sacaline to be more nutritious than Clover or Lucerne**, which contains only 16 per cent. of Nitrogenous matter and 3 per cent. of fatty matter

C. BALTET.

WHITE MARROW CABBAGE.

I introduced this plant last year at the instance of some of the members of the Agricultural Clubs, and it gave entire satisfaction. It partakes of the character of both a Kohl rabi and Cabbage. The plant grows to three and four feet in height and the stalk thickens gradually from the root to the middle to about three inches, so that the whole stalk is like a greatly elongated Kohl rabi ; the bunch of leaves on the top, furnishes a very large weight of succulent forage per acre, which may be used in late summer and fall. This will not disappoint. I can strongly recommend it. Per oz. 20c.

LATHYRUS SYLVESTRIS WAGNERI.

This is a perennial plant that is said to yield a very large weight of forage per acre. It is allied to the vetches and peas. It is perfectly hardy, and once planted will give no further trouble, and is said to succeed well in rocky spots that will produce nothing else. This is well worthy of a trial. Per oz. 30c.

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- | No. | | Per pkt. |
|------|---|----------|
| 219. | CASTOR OIL PLANT , Palma Christi.
(See also Ricinus)..... | 5 |
| 220. | CATANANCHE CÆRULEA , fine bright blue..... | 5 |

CELOSIA Cristata. Cockscomb. Free blooming plants, growing best in rather light soil. The plumed varieties are fine for cutting and drying for winter bouquets, which should be done when in full bloom, and before they fade. The Cristata varieties are ornamental, curious looking flowers, of the well-known favorite Cockscomb.



COCKSCOMB.

- | | | |
|------|--|----|
| 221. | Dwarf Mixed | 5 |
| 222. | Glasgow Prize, Tom Thumb , large combs..... | 10 |
| 223. | Empress , extra fine variety for exhibition.. | 10 |
| 224. | Pyramidalis Plumosa Aurea , golden... .. | 5 |
| 225. | “ Crimson | 5 |
| 226. | “ Purpurea | 5 |

The last three are unsurpassed for winter bouquets.



CENTAUREA CYANUS or BLUET. A very old favorite garden plant, flowering freely in almost any situation; for cut flowers they are largely used both in Europe and this country, a little bunch of the blue corn flower being a favorite boutonnière.

- | | | |
|------|--|---|
| 227. | Bachelors Button , blue bottle..... | 5 |
|------|--|---|

- | No. | | Per pkt. |
|------|---|----------|
| 228. | CENTAUREA CYANUS , New dwarf double Victoria. This new variety is not more than six inches in height and produces a compact head of rich blue flowers. | |
| 229. | CENTAUREA GYMNOCARPA , beautiful cut foliage | 20 |
| 230. | CANDIDUM , the well-known silvery foliated plant..... | 20 |
| 231. | CENTROSEMA Grandiflora , a perfectly hardy perennial vine of exquisite beauty, bearing large pea-shaped flowers, one and a half to two inches across, ranging from a rosy violet to a reddish purple. The flowers are produced in the greatest abundance. This plant is absolutely new to cultivation..... | 25 |
| 232. | CERASTIUM Tomentosum , small neat silvery foliated plant, useful for carpet bedding..... | 10 |
| 233. | CHAMÆPEUCE Cassabonæ , (fish bone thistle) ornamental foliage plants..... | 5 |
| 234. | CHÆMEROPS Excelsa (Fan Palm), highly decorative table plant, see Page of Palms. | |



CHRYSANTHEMUM.

Showy and effective garden favorites extensively grown for cut flowers. The hardy annuals are summer flowering plants; good for pot culture, and quite distinct from the winter flowering varieties.

- | | | |
|------|--|----|
| 235. | Dunnett's Double Golden Yellow , splendid bedder..... | 10 |
| 236. | Dunnett's Double White , splendid bedder..... | 10 |
| 237. | Sultan , crimson maroon with gold ring near the centre, dark brown disc | 10 |
| 238. | W. E. Gladstone , a showy and effective variety, crimson and violet, brilliant but varies..... | 10 |
| 239. | Frutescens Comtesse de Chambord , Paris daisy. Excellent for bedding, extra large pure white..... | 10 |

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No.	CHRYSANTHEMUM.	Per pkt.
240.	Frutescens , a good variety.....	10
241.	Inodorum , double flowered, finest, very double, small round snow white flowers, an excellent flower for cutting....	10
242.	Japonicum from collection named flowers and will produce many fine plants.....	10
243.	Burridgeanum , double, good old variety...	5
244.	Annual sorts mixed	5



CONVOLVULUS MAJOR.

258. **CONVOLVULUS Major**, Morning Glory,
fine mixed..... 5
259. **Minor (Bicolor)**, fine mixed color..... 5
260. **COREOPSIS Bicolor**, one of the show-
iest annuals, yellow and brown..... 5
261. **Bicolor, Atrosanguinea**, rich dark
crimson..... 5



CINERARIA PRIZE.

245. **CINERARIA Hybrida Grandiflora**
(Stuarts), choicest mixed from
named flowers, extra.....50
246. **Double (Stuarts)**, choicest mixed
from named flowers, extra.....75
247. **Maritima. (Candidissima)** fine sil-
very foliage..... 5
248. **CLARKIA Elegans**, single mixed... 5
249. " " double mixed.. 5
250. **CLEMATIS**, hardy border peren-
nial, not a climber.. 5
251. **Jackmani Hybrids**, this will pro-
duce some fine varieties of this
beautiful climber.....20
252. **COBÆA Scandens**, rapid growing
climber with purple bell-shaped
flowers, very popular.....10
253. **COCKSCOMB**. See Celosia.....
254. **COIX Lachryma**, see ornamental
grasses..... 5
255. **Coleus**, finest varieties in splendid
mixture, showy hybrids..... 5
256. **COLLINSIA Bicolor Grandiflora**, an
early and profuse bloomer..... 5
257. **COLLOMIA Coccinea**, handsome
annual, resembles a pink Bou-
vardia..... 5



CLEMATIS CLIMBING.

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COREOPSIS.

- No. Per pkt.
262. **Bicolor Atrosanguinea** Pygmy, dwarf, rich colors 5
263. **Grandiflora**, (novelty) fine showy perennial..25
264. **COSMEA** Bipinnata, mixed, resembling the Coreopsis 5



COSMEA BIPINNATA.

- No.
265. **COWSLIP**, American (*Dodecatheon Meadia*), a hardy perennial, flowers very early in spring and resembles a small Cyclamen.....10

266. **COWSLIP**, English, a favorite English flower, one of the earliest flowering plants..... 5

267. **CUCUMIS** Flexuosus (Snake cucumber), an interesting climber..... 5

268. **Cucumber** (Wild), a rapid climber 5

269. **CUPHEA** Platycentra, makes a pretty pot plant and is beautiful to cut for bouquets.....10

270. **CYCLAMEN** Persicum. Emperor William, fine dark red.....50

271. **Persicum Giganteum**, an extra choice strain of this beautiful flower..50

272. **Persicum Giganteum** Album, a pure white variety50

273. **CYCLANTHERA** Ex-plodens, a pretty climber with curious fruit 5

274. **DAHLIA**, large flowered double, from a fine collection.....

- No. Per pkt.
275. **DAHLIA** Single, mixed, beautifully marked flowers.....10
276. **Tom Thumb**, Single marked.....10
277. **Zimapani**, the Black dahlia.....10
278. **DAISY**. See *Bellis Perennis*.
279. **DATURA** Fastuosa, double white, large fragrant flowers10
280. **Wrighti**, white, with lilac tint, very large flower, lovely 5
281. **DELPHINIUM** (Larkspur), one of the handsomest and most useful of all plants, and will bloom in the dryest season with surprising persistence. The brilliancy of some of the colors is unsurpassed.....
282. **Cashmerianum**, flowers an inch in diameter, light purplish blue, makes a striking plant..... 5
283. **Cardiopetalum**, of neat low compact habit, bright blue flowers carried well above the foliage..... 5
284. **Elatum**, *Le Mastodonte*, a new variety of this fine old perennial with very large beautiful dark blue flowers. Perfectly hardy and should be in every garden15



SINGLE DAHLIA.

William Evans' Illustrated Catalogue.

No.

Per pkt.



DELPHINIUM.

285. **DELPHINIUM Formosum**, one of the best perennials, certainly the best hardy blue flower of the garden 5
286. **Nudicaule**, scarlet, distinct from all other Larkspurs 10
287. **Ranunculiflorum**, double flowered, several shades of blue, very much admired, comes almost true from seed..... 20
288. **Zalil**, a yellow flowered novelty of delicate beauty 25
299. **DIANTHUS Barbatus**, Sweet William, in splendid mixture, single..... 5
300. **Barbatus**, Sweet William, double..... 5
301. **Chinensis**, (Chinese Pink) finest mixed, showy..... 10
302. " **Imperialis**, white double..... 10
303. " " **Pictus**, double mixed 10
304. " **Heddewigi**, finest single mixed, large 10
305. " " **Crimson Belle**, brilliant dark red ; splendid ; single..... 10
306. " " **Eastern Queen**, a beautiful new color, delicate tint of rose ; single..... 10



EASTERN QUEEN.

307. **Heddewigi Snow Flake**, pure white, this received the certificate of the Royal Horticultural Society of England..... 10
308. **Diadematus**, double mixed ; one of the best 10
309. **Laciniatus Albus**, single ; a very fine variety 10

No.

Per pkt.

310. **DIANTHUS Chinensis Heddewigi**, **Little Gem** (the Bride), white with purple centre, very pretty and very much admired 10
311. " **Laciniatus Albus pleno**, double white 10
312. **Plumarius**, **English Pink Perpetual**, a new feature is now added to this already very popular plant, in this variety, of long continued flowering..... 50
313. **DIGITALIS** (Foxglove), very showy ; should be in every garden..... 5
314. " **Ivery's Superb**, splendid strain, including all the finest shades of color and exquisite markings, those who have not grown this very hardy plant should try it..... 10
315. **DOLICHOS**, a beautiful climber ; well worthy of a trial..... 10
316. **ECHINOPS Ritro**, perennial ; blue ; for bees..... 15
317. **ECHEVERIA Secunda Glauca**, rosette like plant ; much used in carpet bedding..... 20
318. **ELICHKYSUM Bracteatum**, **Silver ball**, this fine variety produces abundantly large and well formed flowers of the purest white..... 10
319. **Monstrosum**, double finest mixed colors.. 5
320. " " dwarf " " .. 5



ELICHKYSUM.

321. **ELSHOLTZIA Cristata** Annual, lilac for bees, fragrant 5
322. **ERAGROSTIS Elegans**, one of the prettiest of the grasses 5
323. **ERYSIMUM Arkansanum**, like a yellow Candytuft..... 5
324. " **Pulchellum**, a dwarf yellow perennial 5
325. **ERYTHRINA Cristi Galli**, **Coral Tree**. This is a most gorgeous flower and of early growth..... 10

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ESCHSCHOLTZIA CALIFORNICA.

No. Per pkt.

326. **ESCHSCHOLTZIA** Californica, brilliant yellow..... 5
327. **Carminia** Grandiflora..... 10
328. **Crocea** Flore Pleno, double yellow.... 10
329. **EUTOCA** Viscida, brilliant blue, easily grown, beautiful, excellent for cutting, a branch placed in water will bloom many days, and the bloom is intense in color. Hardy annual..... 5



EUTOCA VISCIDA—natural size.

330. **EVENING** Primrose. (See Oenothera).. 5
331. **EVEBLASTINGS**, see Acroclinium, Elichrysum. Xeranthemum, Waitzia, etc....

No. Per pkt.

332. **EUPHORBIA** Heterophylla, "Annual Poinsettia." An annual of the easiest culture, forming bushy plants three or four feet high, with highly ornamental leaves, which in summer and autumn become blazed with a darker fiery scarlet so that only a tip of green is left. Grow in a situation fully exposed to the sun, which enhances the brilliancy and hastens the coloring. Valuable as a pot plant..... 15

333. **Variegata** (Snow on the Mountain). A large, robust growing annual, 2 feet high, with very ornamental green foliage, striped with white. Splendid for borders and large masses..... 5



EUPHORBIA HETEROPHYLLA.

334. **EUPATORIUM** Fraseri, white, fine for cutting purposes 10
335. **EVERLASTING** Sweet Peas, Lathyrus Latifolius, mixed handsome free flowering plant, useful for covering trellises, old stumps, fences, etc. Hardy perennial; 5 feet. 10
336. **FERNS**, Choice Mixture for Green house Cultivation. Comprising most of the desirable and handsome sorts for this purpose..... 25
337. **FEVERFEW**, Matricaria Eximia, Bridal Rose. Lovely little plants with double white flowers and pretty foliage. 8 inches..... 10

William Evans' Illustrated Catalogue.



FORGET-ME-NOT.

Per pk
FORGET-ME-NOT. Mixed. A well-known favorite; flowers first season.....10

339. **FUCHSIA**, finest double and single from a fine named collection.50

340. **FOX-GLOVE.** See Digitalis.....

341. **FRENCH Honeysuckle**, beautiful hardy herbaceous plant 5

342. **GAILLARDIA Picta**, one of the showiest of hardy annuals. Mixed..... 5

343. **Hybrida grandiflora**, crimson and yellow; splendid.....10

344. **Lorenziana**, new double, orange and red, large and very showy.....10



GAILLARDIA LORENZIANA.

345. **GALEGA Officinalis**, white flowers, in slender spikes.....10

346. **GERANIUM Zonale**, scarlet, mixed colors.25

347. **Golden Bronze**, splendid strain.....25

348. **Double**, from one of the best collections...25

349. **GEUM Coccineum**, showy, saved from named plants; splendid.....10

350. **Coccineum**, double, scarlet splendid for bouquets.....20



No. **GILIA NANA COMPACTA.** Per pkt.
351. **GILIA Tricolor.** One of the earliest annuals, purple and white..... 5
352. **GLOBE Amaranth** (*Gomphrena Globosa*), well known everlasting flower, mixed. 5
353. " **Amaranth Nana Compacta**, Dwarf red, handsome..... 5
354. **GLOXINIA Crassifolia**, choice mixed, splendid large flowers50



GODETIA.

355. **GODETIA Bijou** low and compact, covers itself with flowers, white with rose blotch..10
356. **Duchess of Albany**, satin white, immense bloomer.....10
357. **Lady Albemarle**, glossy, rosy carmine, large flowers.....10
358. **The Bride**, white with carmine ring, much admired.....10
359. **GOLDEN Feather.** See Pyrethrum...10
360. **GRASSES Ornamental** sorts mixed.... 5
361. **GOURD**, mixed sorts, rapid climbers with curious fruits..... 5
362. " **Dish Cloth**.....10
363. **GREVELLIA Robusta** (silk oak), a beautiful foliage plant, a very desirable house plant.....10
364. **GYPSOPHILA Muralis**, light and graceful plant 5
365. " **Paniculata**, white, a valuable border plant..... 5

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HEARTS EASE.

- | No. | | Per Pkt. |
|------|--|----------|
| 366. | HEARTS-EASE , see Pansy | |
| 367. | HEDYSARUM , (see French Honeysuckle) | |
| 368. | HELIANTHUS Argophyllus, Sunflower,
silvery leaved | 5 |
| 369. | Californicus , double, tall, splendid large
flowers | 5 |
| 370. | Cucumerifolius , pretty foliage and num-
erous small flowers | 5 |
| 371. | Nanus Striatus , foliage variegated with
yellow | 10 |
| 372. | Rigidus , perennial, fine new variety | 10 |
| 373. | HELIOTROPE , fine mixed colored | 10 |
| 374. | HELIPTERUM Sandfordi, everlasting.. | 5 |
| 375. | HELLEBORUS Niger, (Christmas rose)
splendid mixed hybrid | 10 |
| 376. | HESPERIS Matronalis, Sweet Rocket,
Nana Candidissima, dwarf white, beau-
tiful thing to cut | 10 |
| 377. | HOLLYHOCKS , fine mixed colors | 10 |
| 378. | Chaters , (Benary's prize) splendid mixed
colors | 25 |
| 379. | HONESTY , Lunaria biennis seed pods
transparent, interesting | 5 |
| 380. | HORDEUM Jubatum, Ornamental
Grass. Horse mane, pretty | 5 |
| 381. | HUMULUS Japonicus, Japan hops,
beautiful hardy climber | 10 |



IBERIS GIBRALTARICA HYBRIDA.

- | | | |
|------|---|----|
| 382. | IBERIS , Gibraltarica hybrida, peren-
nial candy-tuft | 10 |
| 383. | ICE-PLANT , an interesting trailing plant
with apparently icy foliage | 5 |
| 384. | ICELAND Poppies, see Papaver nudi-
caule | 10 |
| 385. | IMPATIENS Sultani hybrida, new and
highly recommended | 20 |
| 386. | IPOMEA Bona Nox, Goodnight, violet
fragrance, blooms in the evening | 10 |
| 387. | Grandiflora , large flowered white, lovely. | 10 |
| 388. | Quamoclit , (cypress vine) scarlet | 5 |
| 389. | JACOBEEA , dwarf pompon, red, beautiful
for beds and cutting | 5 |
| 390. | LAGURUS Ovatus. Hare's Tail, see or-
namental grasses | 5 |



LARKSPUR IMPERIAL BRANCHING.

William Evans' Illustrated Catalogue.

- | No. | | Per pkt. |
|------|---|----------|
| 391. | LARKSPUR , Branching double, or stock flowered, finest mixed..... | 5 |
| 392. | Dwarf German Rocket | 5 |
| 393. | Giant Hyacinth flowered | 5 |
| 394. | LATANIA Bourbonica, a splendid palm, see page of Palms. | |
| 395. | LEONTOPODIUM Alpinum, Edelweiss, lovely Alpine everlasting | 10 |
| 396. | LEPTOSIPHON Hybridus, new French Hybrids, beautiful plants..... | 10 |
| 397. | LINARIA Cymbalaria, beautiful vase and basket plant (Kenilworth ivy)..... | 10 |
| 398. | Hendersoni | 10 |
| | A lovely little plant of heath-like appearance with small sage green leaves and innumerable little purplish violet flowers. It is about 8 inches in height, perennial, and flowers the first year if sown early | |
| 399. | LINUM Grandiflorum rubrum, crimson flowered flax..... | 5 |
| 400. | Perenne , blue, beautiful soft tint of blue..... | 5 |



LOBELIA.

The Lobelia Erinus is one of the most popular small bedding annual. It is neat, compact, and a continuous flowering plant. The several tints of blue of all the varieties are all of them soft and delicate. Cardinalis and its variety Queen Victoria, are hardy perennials; deepest scarlet

- | | | |
|------|--|----|
| 401. | Cardinalis , Queen Victoria, brilliant scarlet..... | 10 |
| 402. | Erinus Crystal Palace compacta, fine dark blue | 10 |
| 403. | Blue King , dark blue with white eye, large | 10 |
| 404. | Emperor William , fine dark blue, of very compact habit | 10 |
| 405. | Grandiflora , large flowering..... | 10 |
| 406. | White Gem (Pumila alba)..... | 10 |
| 407. | Fine mixed | 5 |

- | No. | | Per pkt. |
|------|---|----------|
| 408. | LOPHOSPERMUM Scandens, a very handsome climber, pink. | 10 |
| 409. | Love in a Mist . See Nigella.. | |



LUPIN.

- | | | |
|------|--|----|
| 410. | LUPINS , mixed, amongst the very hardiest of annuals and succeed well and flower freely in any ordinary garden soil, a good assortment of colors..... | 5 |
| 411. | Arboreus , fine large yellow perennial kind. | 10 |
| 412. | Cruikshanks , blue, white and yellow, good old fashioned sort..... | 5 |
| 413. | Hartwegi , fine old kind blue, white and red..... | 5 |
| 414. | President Cleveland , double, new, very good..... | 10 |
| 415. | Subcarnosus , the handsomest of all the Lupins, dark blue, carmine and white | 5 |
| 416. | Polyphillus , blue and white, mixed perennials.. | 5 |

- | | | |
|------|--|----|
| 417. | LYCHNIS Chalcedonica, bright scarlet, of the easiest growth..... | 5 |
| 418. | Fulgens , brilliant scarlet..... | 10 |
| 419. | Haageana , dwarf scarlet, superb plant, flowers freely during a long season, one of the best hardy perennials. | 10 |
| 420. | LYTHRUM Roseum Superbum, long spikes of rosy crimson blossoms..... | 10 |
| 421. | MAIZE , Striped Japanese Indian Corn, fine large foliage plant. | 5 |
| 422. | " Miniature . Striped Leaved, new, beautiful..... | 10 |
| 423. | MALOPE Grandiflora, crimson showy.. | 5 |
| 424. | MALVA Moschata alba, white fragrant, hardy..... | 5 |

LATHYRUS ODORATUS

SWEET PEAS.



Per pkt.

- 425 Adonis, bright rosy, carmine 5
- 426. Apple Blossom, deep rose standard, blush wings..... 5
- 427. Black Purple 5
- 428. " " Striped 5
- 429. Blushing Beauty...10
- 430. Boreatton, splendid rich bronze crimson. 5
- 431. Bronze King, standard, distinctly coppery bronze10
- 432. Butterfly, pure white, laced with lavender blue..... 5
- 433. Captain Clark, Tricolor..... 5
- 434. Captain of the Blues, light claret standard, wings an attractive blue.....e..... 5
- 435. Cardinal, brilliant crimson scarlet 5
- 436. Carmen Sylva.10
- 437. Countess of Radnor. Delicate lavender and mauve.....10
- 438. Crown Princess of Prussia. light blush, lovely tint..... 5
- 439. Dark Red 5
- 440. Delight, wings white, standard crested crimson.....10
- 441. Dorothy Tennant, heliotrope beautifully veined ; a new color.....10
- 442. Duchess of Edinburgh, standard light scarlet, splashed with crimson, margined with creamy white ; wings-tipped with rose. 5
- 443. Emily Henderson, large pure white ; the finest of all whites.....10
- 444. Empress of India, rosy, pink and white, large pleasing flower.10
- 445. Fairy Queen, white and rose ; very pretty.... 5
- 446. Firefly. Intense brilliant crimson scarlet....10
- 447. Gaiety10
- 448. Her Majesty. Deep rosy crimson ; satiny ; large, handsome and distinct10
- 449. Ignea10
- 450. Imperial blue, bright blue wings, standard rich purple..... 5
- 451. Indigo King, very dark blue 5
- 452. Invincible Scarlet, rich scarlet, very constant 5
- 453. " Cardinal, bright glowing carmine..... 5
- 454. " Striped, white with crimson, scarlet and purplish red 5
- 455. Finest mixed 5

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SWEET PEAS—Continued.

No.	Per pkt.
456. Isa Eckford, very large rosy pink flowers, shaded with carmine.....	10
457. Lemon Queen. Standard blush, tinted lemon, wings almost white, a grand flower.....	5
458. Light and Purple.....	5
459. Lady Beaconsfield, salmon standard tinted rose, wings pale yellow, lovely.....	10
460. Lottie Eckford, rose and white, edged blue.....	10
461. Madam Carnot.....	10
462. Miss Blanche Ferry. Pink and white, very early, large flower and constant.....	5
463. Miss Hunt. Pale carmine, salmon standard.....	10
464. Monarch. Standard dark maroon, wings purplish blue.....	10
465. Mrs. Eckford, large, handsome sulphur yellow, very fine.....	10
466. Mrs. Gladstone soft bright pink standard, with rosy blush wings.....	5
467. Mrs. Sankey, pure white, with faint rose tint, extra large.....	5
468. Orange Prince, bright orange pink flushed with scarlet.....	5
469. Ovid.....	10
470. Painted Lady, pink and white.....	5
471. Peach Blossom.....	10
472. Primrose, the nearest approach to a yellow.....	10
473. Princess Beatrice, blush pink, delicate.....	5
474. " Victoria, standard rosy pink, wings cherry rose, with pink lines.....	20
475. " of Wales, shaded and stained mauve on a white ground.....	5
476. Purple Prince, dark maroon purple, indigo blue wings.....	5
477. Queen of the Isles, scarlet mottled and flaked with white and purple.....	5
478. " of England, grand pure white, of extra size and substance.....	10
479. " Victoria.....	10
480. Red Striped.....	5
481. Royal Robe.....	15
482. Senator. Shaded chocolate and bright brown, striped mottled and blotched....	15
483. Splendour, rich bright pinkish rose.....	10
484. Stanley.....	15
485. Vesuvius, standard pink, distinctly spotted rose.....	15
486. Violet Queen, deep mauve, standard violet wings.....	10
487. White.....	5
488. Eckford's new hybrids.....	10
489. New dwarf "Cupid," see novelties.....	
490. " double, " ".....	

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LYCHNIS HAAGEANA.

- | No. | | Per pkt. |
|------|--|----------|
| 491. | MARIGOLD, African Tall Double mixed, brightest self colors and stripes. | 5 |
| 492. | African Dwarf mixed , of compact growth, for bedding..... | 5 |
| 493. | Eldorado , the largest flowering variety, double. | 10 |
| 494. | French Double mixed , selfs and stripes | 5 |
| 495. | “ dwarf , richest colors.... | 5 |
- See also Calendula, pot Marigold.



MARIGOLD.

- | | | |
|------|---|---|
| 496. | MARTYNIA Formosa , (fragrans) large showy flowers..... | 5 |
| 497. | MARVEL OF PERU , four o'clocks splendid mixed..... | 5 |

- | No. | | Per pkt. |
|------|---|----------|
| 498. | Marvel of Peru, Tom Thumb mixed , has all the beauty of the large varieties along with a low compact growth..... | 5 |



MATRICARIA EXIMIA.

- | | | |
|------|--|----|
| 499. | MATRICARIA, Eximia, Grandiflora Flore Pleno, double Feverfew (Bridal Rose)..... | 5 |
| 500. | “ Eximia, Nana Flore Pleno , double dwarf white (Bridal Rose)..... | 10 |
| 501. | MAURANDIA Barclayana , mixed colors, beautiful climber..... | 10 |
| 502. | MEDEOLA , see Smilax..... | |
| 503. | MESEMBRYANTHEMUM , see Ice-plant | |
| 504. | MIMOSA Pudica , Sensitive plant | 5 |
| 505. | MIMULUS Cardinalis | 10 |
| 506. | “ Moschatus , musk plant..... | 10 |
| 507. | “ Tigrinus Grandiflorus , Queen's prize..... | 10 |

The richness of coloring and brilliancy of marking of this family of plants is endless, they are of easy cultivation.

- | | | |
|------|--|----|
| 508. | MINA Lobata , novelty, beautiful creamy white flowers..... | 25 |
| 509. | MOMORDICA Balsamina (Balsam Apple), curious and handsome..... | 5 |
| 510. | MORNING GLORY , Fine Mixed..... | 5 |
| 511. | MUSK PLANT , see Mimulus Moschatus..... | 10 |
| 512. | MUSA Abyssinica , Banana, see Palms, etc..... | 20 |

MIGNONETTE.



- | No. | | Per pkt. |
|------|---|----------|
| 513. | MIGNONETTE , too well known to require description..... | 5 |
| 514. | Crimson Queen , crimson tinted blossoms. | 10 |
| 515. | Parsons Tree , this has light, nearly white flowers and is delightfully fragrant..... | 10 |
| 516. | Golden Queen , distinct from all others; excellent..... | 10 |
| 517. | Giant Machet . This vigorous growing variety has been for some years the florist's favorite for pot culture and cut bloom. Its stalks are very thick and stout, and its flower spikes are very broad and long, closely set with deliciously scented red flowers..... | 10 |
| 518. | Miles' Spiral . In this variety we have a large-flowered strong growing white Mignonette. Its fragrance, while not as powerful as that of the colored varieties, is by many esteemed more delicate..... | 10 |
| 519. | Victoria Red . This new Mignonette resembles the Machet in many respects. The plant, however, grows to about one-third taller than the Machet, is pyramidal in form and a strong grower, its flower spikes are of the largest size, and the individual blossoms being of an intense red color, give the plant an entirely distinct appearance..... | 10 |



MYOSOTIS SEMPERFLORENS.

- | No. | | Per pkt. |
|------|--|----------|
| 520. | MYOSOTIS Forget-me-Not , an almost perpetual flowering, low growing perennial plant, with small flowers, that delights in a cool moist shaded position. Perfectly hardy when not too much exposed | 10 |
| 521. | " Alpestris , blue; a very old favorite. | 10 |
| 522. | " Robusta Grandiflora , very fine large flowered variety..... | 10 |
| 523. | " Semperflorens , this as its name indicates is a perpetual bloomer. It is of low compact growth and makes a handsome plant in the garden or in pots..... | 10 |
| 524. | " Victoria , new; dwarf, large flowered sort | 10 |
| 525. | MYRSIPHILLUM Asparagoides , Smilax..... | 10 |
| 526. | NEMOPHILA Insignis , sky-blue, very pretty | 5 |
| 527. | Maculata , white with purple blotch..... | 5 |



NEMOPHILA.

- | | | |
|------|--|----|
| 528. | NICOTIANA Affinis , long tubed white flowers, very fragrant | 10 |
| 529. | Colosseum , of gigantic proportions; a splendid large plant suitable for isolated specimens | 10 |
| 530. | Tabacum, foliis variegatis , a variegated leaved variety of Tobacco. A handsome large plant for single specimens..... | 10 |

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NASTURTIIUM.

NASTURTIIUM TALL

or Climbing Varieties.

Beautiful and luxuriant annual climber, for trellises and arbors; of easiest culture, bearing their gorgeous flowers in profusion until killed by frost. 6 to 10 feet.

- 531. *Rose*, bluish (Von Moltke)..... 5
- 532. *Coccineum*. Bright orange scarlet 5
- 533. *Golden Leaved Scarlet*. Flowers dark crimson scarlet; foliage yellow 5
- 534. *Flammeum*. Scarlet flamed purple..... 5
- 535. *Heinemanni*. Silky bronze chocolate... 5
- 536. *Regelianum*. Purple violet..... 5
- 537. *Dunnett's Orange*. Rich golden orange, garnet blotches..... 5
- 538. *King Theodore*. Velvety dark crimson, dark foliage..... 5
- 539. *Schulzi*. Straw color, splashed crimson, garnet blotches..... 5
- 540. *Atropurpureum*. Dark, rich, velvety crimson..... 5
- 541. *Hemisphaericum*. Splendid and distinct; straw color, rosy scarlet blotches..... 5
- 542. *Luteum*. Pure rich yellow, no blotches.. 5
- 543. *Pearl*. Cream white..... 5
- Collection of 12 climbing varieties..50
- 544. *Fine mixed bright colors*..... 5

—o—

Dwarf or Tom Thumb. for bedding.

One of our showiest and most popular annuals; forming compact plants, not over 1 foot high, making gorgeous masses of color from early summer until killed by frost; succeeding under all weathers and conditions and unsurpassed for garden decoration.

- 545. *Aurora*. Lovely and distinct; salmon-rose, mottled blush white, garnet blotches... 5

- 546. *Rose*..... 5
- 547. *Luteum*. Light yellow, no blotches..... 5
- 548. *Coccineum*. Bright light scarlet..... 5
- 549. *Crystal Palace Gem*. Sulphur, spotted maroon..... 5
- 550. *King of Tom Thumbs*. Crimson..... 5
- 551. *Spotted*. Deep orange, crimson blotches. 5
- 552. *Pearl*. White..... 5
- 553. *Ruby King*. Light ruby red.....10
- 554. *Beauty*. Light scarlet, splashed canary.. 5
- 555. *King Theodore*. Dark scarlet maroon, dark foliage.....10
- 556. *Empress of India*. Brilliant crimson, dark foliage, very effective..... 5
- 557. *Cloth of Gold*. Golden yellow foliage, light scarlet flowers, very effective..... 5
- 558. *Lady Bird*. Orange yellow, red spots.... 5
- 559. *Chameleon*. Blotched and splashed crimson, bronze and golden yellow..... 5
- 560. *Mixed Tom Thumbs*. Many sorts..... 5
- Collection of 12 Tom Thumb varieties..50
- 561. *NIGELLA Damascena*, devil in a bush, lavender blue..... 5
- 562. " *Hispanica*, love in a mist, blue, curious. 9
- 563. *NOLANA Prostrata*, pale blue flowered, trailing plant..... 5
- 564. *CENOTHERA Lamarkciana*, Evening Primrose, yellow handsome..... 5
- 565. " *Taraxacifolia* (acaulis) white pearl like blossoms..... 5



CENOTHERA TARAXACIFOLIA.

- 566. *OXALIS Tropeoloides*, bronze leaved, pretty for edgings, yellow..... 5
- 567. " *Rosea*, a delightful little plant with bright rose flowers..... 5
- 568. *PALMS*, fine assortment.
- 569. *PALMA Christi*, see Ricinus, Castor Oil plant.

PANSY.



PANSY.

- | | Pkt. |
|--|------|
| 570. Heartsease, Choice Mixed. The finest English varieties..... | 25 |
| 571. Large flowered, Evans' Extra, unsurpassed for size and rich coloring | 50 |
| 572. Benary's Non plus ultra, perfect in colors, form and substance, all show flowers..... | 50 |
| 573. Blue-Black, very dark, striking and constant..... | 10 |
| 574. Blotched, unsurpassed for shape, markings, and richness of colors..... | 20 |
| 575. Bronze Colored, rich tints, fragrant..... | 10 |
| 576. Emperor William, ultra marine blue, very showy, true..... | 10 |
| 577. Gold-Margined, splendid colors all with gold margin..... | 10 |
| 578. King of the blacks, rich velvety flowers, almost black..... | 10 |
| 579. Lord Beaconsfield, deep purple violet, shading light..... | 10 |
| 580. Peacock, this beautiful pansy has some of the sheeny reflection of the peacock's bright feathers, hence the name..... | 25 |
| 581. Silver Edged, dark purple with distinct white edge..... | 10 |
| 582. Candidissima, Snow Queen (Snow Flake), delicate snowy white..... | 10 |
| 583. Victoria, the flower of this variety is of a deep reddish tint and faint fragrance, the color is striking and the flower good | 50 |

- | No. | | Per pkt. |
|------|--|----------|
| 584. | Yellow Gem, pure golden, fine for masses of yellow | 10 |
| 585. | Trimardeau or Giant, of extraordinary size and rich colors, mixed colors | 25 |
| 586. | " Yellow Giant, an extra large pure yellow with a little black in the eye..... | 15 |
| 587. | " Blue Black, a very dark purplish blue, the upper petals almost black, and like all of this section, the flowers are very large. | 15 |
| 588. | " White, with purple eye..... | 25 |
| 589. | Bugnot's Superb Blotched, from one of the best growers, these have never been excelled..... | 50 |
| 590. | Cassier's Large Blotched. This also is from a far famed grower and is much asked for by fanciers of this favorite flower..... | 50 |
| 591. | New large flowering Parisian. This new section is very highly recommended in Europe, and will be sure to give satisfaction here..... | 25 |



PANSY TRIMARDEAU.

- | | | |
|------|---|----|
| 592. | Odier. In this section the flowers have a large dark blotch on each of the petals. The flowers are large and have plenty of substance and pure rich colors..... | 25 |
| 593. | Fine mixed Extra, all the sorts, small and large, extra | 10 |



ICELAND POPPY.

594. **PAPAVER** *Alpinum*, mixed..... 20
 595. " *Bracteatum*, large showy crimson scarlet flowers..... 5
 596. " *Danebrog*, bright scarlet with white cross..... 5
 597. " *Glaucum*, tulip poppy, most vivid scarlet..... 10
 598. " *Nudicaule*, Iceland poppy, mixed, very pretty..... 10
 599. " *Orientale*, darkest red, see also poppy..... 10
 600. **PASSIFLORA** *Cœrulea* (*Passion Flower*), hardy climber blue and white. 25
 601. **PEA SWEET**, see *Lathyrus odoratus*.
 602. **PELARGONIUM** *Odoratissimum*, very fragrant..... 25
 603. " *Golden and Bronze*, Laing's, unsurpassed..... 50
 604. " *Scarlet or Zonale*, Boucharat's collection..... 50
 605. " *Multibracteatum*, a beautiful free flowering species recently introduced from Abyssinia with deeply lobed bronzed leaves and pure white flowers produced uninterruptedly from Feb. to Sept. 50
 606. **PENTSTEMON** *Gentianoides*, very fine mixed..... 15
 607. **PERILLA** *ankinensis*, dark purple fringed leaves..... 5
 608. " *Macrophilla compacta*, large leaves, fine..... 5
 609. **PICOTEE**, finest English and French varieties..... 50
 610. **PINK**, English, from Turner's show-flowers..... 10
 611. " *Virginal*, pure white, remarkably fine..... 20
 612. " *New perpetual*, the new feature of perpetual flowering added to this old favorite..... 50

613. **POLEMONIUM** *Cœruleum* *Grandiflorum*, fine blue perennial..... 5
 614. **POLYANTHUS**, fine mixed, from named flowers..... 10.



DOUBLE POPPY CARNATION.

615. **POPPY** *Carnation*, large brilliant and showy..... 5
 616. " *Iceland*, see *Papaver Nudicaule*.
 617. " *Danish*, *Danebrog*..... 5
 618. " *Tulip-flowered*..... 10
 619. " *Ranunculus flowered*, dwarf, Japan pompon, fine..... 5
 620. " *Shirley*, new single..... 5

PETUNIA HYBRIDA.



PETUNIA NANA COMPACTA DOUBLE.



POTENTILLA DOUBLE FLOWERED.

639. **POTENTILLA**, finest single mixed....10
 640. " double flowered, splendid, mixed 20

Per pkt.

621. Single mixed, fine quality..... 5
 622. Superb extra quality mixed.....10
 623. Alba, pure white.....10
 624. Compacta brilliant.....10
 625. Countess of Ellesmere, bright rose.....10
 626. Inimitable, with star-shaped blotches.....10
 627. Nana Compacta Multiflora, this forms dense little bushes 8 inches in height; covered with its beautiful little striped and blotched flowers.....15
 628. La Belle Etoile, remarkably beautiful starred flowers.15
 629. Grandiflora, single large flowered, superb, mixed.....25
 630. Maculata, single large flowered, fine spotted.....25
 631. Marginata, all the flowers of this section are margined with green. 25
 632. Venosa, handsomely veined variety.....25
 633. Double Mixed, extra.....50
 634. " Benary's strain, extra fine. This is unequalled.....50
 635. Fringed, large flowers of perfect form and rich colors, a splendid strain....50
 636. " Double Benary's Strain, extra.50
 637. **PHACELIA** Congesta, beautiful blue flowers, suitable for bouquets..... 5
 638. **PHENIX** Canariensis, see page of Palms.



PORTULACA DOUBLE FLOWERED.

641. **PORTULACA**, Large Flowered, single mixed..... 5
 642. **PORTULACA**, Large flowered, double mixed, extra.....20

List of Novelties and Varieties of Merit.

THE BRIDE OF NIAGARA.



49. "STAR" Antirrhinums. One-half the size of ordinary "Tom Thumb." Per pkt. 25c.

The prominent characteristic of this new race is that we have established a habit with an absolute minimum of growth, without in the slightest degree reducing the size and beauty of the spikes and flowers, in fact, the individual flowers, which are above the average size, are produced with the greatest freedom and profusion, being brought together in compact trusses of great richness and beauty.

This form of growth will now break down the restricted limits in which Antirrhinums have hitherto been cultivated, and we think that now the public can use them for pot culture, table decoration, borders, as well as bedding and other purposes, the attractions of so useful a plant will be more fully appreciated. These are, of course, as perfectly hardy as the parent sorts.

50. DOUBLE SWEET PEAS. This is a variety well worthy of a trial. Per pkt. 25c.
51. ASTER BRANCHING. This new variety is a grand addition to the long list of recent varieties; they are strong and of vigorous growth, flowering early and continuing in bloom long after the ordinary varieties. Per pkt. 15c.
52. "Jewel, Apple Blossom. This is a new class of this favorite flower with incurved flowers of good size, and will easily take a first place. Per pkt. 20c.
53. "Queen of the Market. This is equal to the best of the old well-known sorts and flowers two or three weeks earlier. Per pkt. 20c.
54. "Prince of Wales. Flowers dark crimson and very large. One of the best of the new things this season. Per pkt. 20c.
55. BALSAM. Evans' prize. This is still unsurpassed and may relied on for exhibition purposes. Per pkt. 10c.
56. CAMPANULA Persicifolia Backhausel. The flowers of this beautiful and thoroughly hardy perennial are of the purest white, are much larger than the type, and remain in bloom a long time. A valuable introduction. Per pkt. 25c.
57. CANNA, Emperor William. New; splendid. Per pkt. 20c.
58. CARNATION, Marguerite, Snowflake. Pure white; early flowering. Per pkt. 25c.
59. CASTILLEJA indivisa. A handsome hardy annual with scarlet flowers in dense spikes. Per pkt 25c.
60. DAHLIA, White Queen. Very beautiful; pure white. Per pkt. 20c.
61. DELPHINIUM ZALIL, Sulphureum. This is unique and beautiful. Per pkt. 20c.
62. EULALIA ZEBRINA. For this fine new thing, see general list. Per pkt. 25c.
63. LOBELIA Golden Queen. This takes its name from the color of the foliage which is a lively tint of yellow, while the flower is of a fresh clear blue. Per pkt. 25c.
64. MICHAUXIA Campanulata. A new perennial with large white bell-shaped flowers.
65. MARIGOLD, Legion of Honor. Purple and gold, beautiful. Per pkt. 10c.
66. PANSY, Evans' best. This is the best to be had, and may be relied on to give the most perfect flowers. Per pkt. 50c.
67. "French. New, large flowered Parisian. This comes highly recommended and is offered with confidence. Per pkt. 25c.
68. The New Dwarf Sweet Pea, "Cupid." A brief description of "Cupid," the only dwarf sweet pea ever known. Per pkt. 25c.:

"The foliage is very dark green; blossoms pure, waxy white, of unequalled substance, and fully as large as 'Emily Henderson.' The plant does not grow over 5 inches high, and never more than 12 to 15 inches in diameter. The stems are about 4 inches long bearing 2 or 3 blossoms, all very near the end of the stem. It is a wonderfully free bloomer, and begins to flower as early as May, and continues until November. The seed is white and of usual size."
69. Tropaeolum majus "Prinz Heinrich." The Tall Nasturtium of the same lovely color in the flower (light yellow speckled and marbled with scarlet) like the Tom Thumb variety, offered 3 years ago. Per pkt. 20c.

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EVANS' LARGE FLOWERING PANSY.

78. **SWEET PEAS.** I have introduced several new sorts this season. See general list.
79. **RUDBECKIA Newmanii.** New, brilliant yellow and brown, dwarf, flowers abundantly during the greater part of the season. One of the finest late flowering perennials. Per pkt. 50c.
80. **VERBENA, La Neige,** purest white. Compact plant, a beautiful bedding plant. Per pkt. 25c.
81. " **Purple King.** A very beautiful tint, large flower with white eye. Per pkt. 20c.
82. " **Venosa.** This is not new but has proved such a beautiful bedding plant, and received so much notice and admiration at "Rocklands," Mr. Joyce's place, last summer, that I have imported it again and now offer a choice lot of it. Per pkt. 10c.
83. **ZINNIA, Double Liliput "Scarlet Gem"** An extremely pretty plant that comes true from seed, and makes a handsome pot, when grown in that way. Per pkt. 20c.
84. **An Annual Wallflower.** We last year received a packet of seed for trial of this novelty from a respected grower, who accompanied it with the following remarks, which we can testify are fully borne out by our trials:—
- "Up to the present we have known this valuable and popular flower as Biennial only, which is sown out in June, and comes into bloom in the next May.
- "Now I am in the position to offer the first Annual variety, which offers the immense advantage that it comes into bloom already in June, and continues flowering freely until late in the autumn.
- "The beautifully shaped large flower is of a pretty light brown colour, and of delicate fragrance.
- "This new Annual Wallflower will be a welcome flower for the garden, as well as for pot culture for market purposes."
85. **Ageratum Mexicanum Luteum.** Three years ago there was offered a dwarf variety of Ageratum with pale yellow flowers. In this novelty I am able to offer a tall growing variety of this useful exceedingly floriferous annual. It grows about 15 to 18 inches in height and its single sprays will be found very useful for bouquets.
86. **Impatiens Sultani Hybrida Nana Mixed.** The dwarf form of the Perpetual flowering Balsam. The plants form dwarf and compact bushes of about 10 to 12 inches in height, which are covered with flowers in the most different colours varying in rose, carmine, bright red, etc.
87. **Superb Prize Pansies Giant Golden Queen.** The Giant Type of the well known Golden Queen or aurea pura Pansy. The plants are robust in growth like those of the other Giant varieties, the flowers are almost double the size of those of the older variety, are of a bright golden yellow colour and marked in the centre with a few small dark stripes instead of the eyes.
- Really a first class bedding variety.

No.

70. **PANSY, German.** From one of the most reliable seed growers, who makes a specialty of Pansies. Per pkt. 50c.

71. " **English.** This will produce the most perfect flowers in form, color and substance. 50c.

72. **PENTSTEMON, Gordoni Splendens.** New hardy perennial, from the mountains of Colorado, which covers itself with shining blue flowers. Per pkt. 25c.

73. **PHLOX Drummondii.** New semi-double white. 25c.

74. **ROSA Polyantha Multiflora.** Dwarf perpetual flowering. This rose, when sown early in a warm house or hot bed, often flowers the same season or the end of summer. These seedling roses will give thorough satisfaction. Per pkt. 25c.

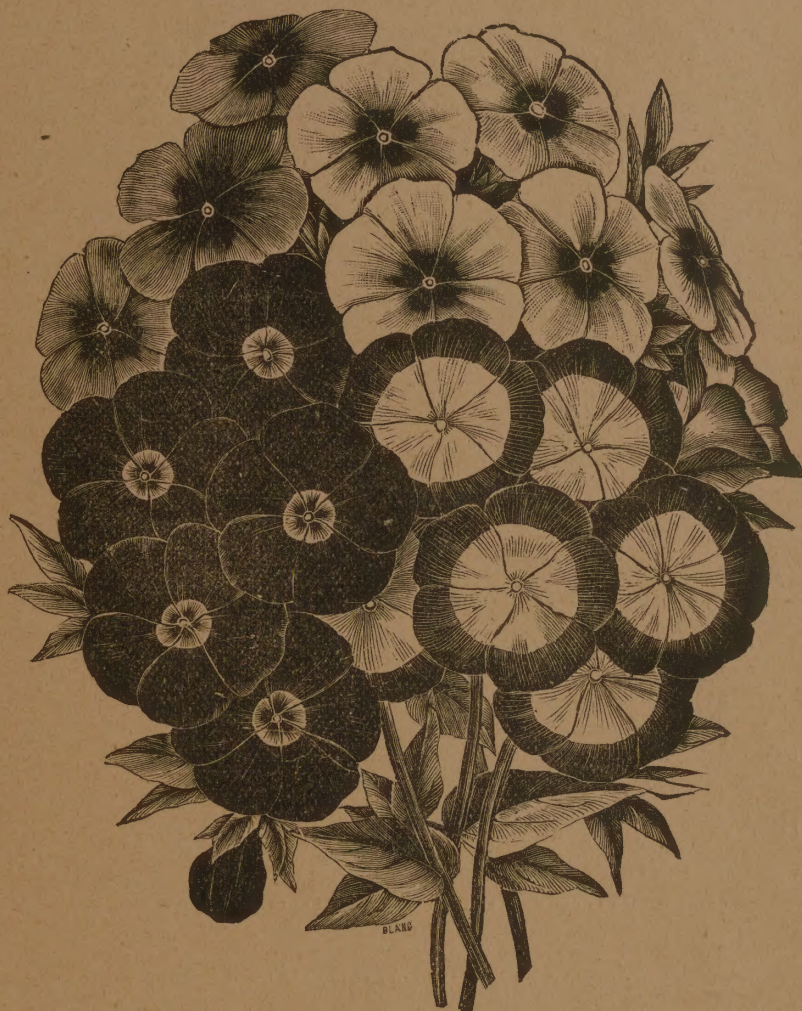
75. **STOCK Dresden White, Princess Alice.** Fine large, double flowers of the purest white, early flowering. Per pkt. 25c.

76. " **Brompton Snow White.** This is a winter flowering variety, very double, pure white, excellent. Per pkt. 25c.

77. " **Dwarf Queen.** New blood red, extra. Per pkt. 25c.

PHLOX DRUMMONDI GRANDIFLORA.

643. **Splendid Mixed**..... 5
644. **Alba**, large pure white
flowers.....10
645. **Alba Oculata**, white with
red eye.....10
646. **Carmin**e, with white eye..10
647. **Carmin**e Striped.....10
648. **Atropurpurea Alba Ocu-**
lata, rich purple with
white eye.....10
649. **Chamois Rose**.....10
650. **Coccinea splendida com-**
pacta.....10
651. **Violacea Alba Oculata**..10
652. **Kermesina Splendens**..10
653. **Leopoldi**.....10
654. **Quadricolor**.....10
655. **Rosea**.....10
656. **Alba Oculata**.....10
657. **Stellata**.....10
658. **Double White**.....25
659. **Graf Gero**, this section is dwarf and com-
pact and makes excellent pot plants,
mixed.....10
660. **Heynholdi**, this is also a very compact sec-
tion, and is excellent for beds and pots,
mixed.....10



PHLOX DRUMMONDI GRANDIFLORA.

661. **Nana compacta**, Dwarf finest mixed...10
662. **Sanguinea**, Fire ball, very showy.....10
663. **Snow ball**, pure white, excellent variety...10
664. **Violacea**, violet, fine pure color, charming..10
665. **Victoria**, deep scarlet.....10
666. **Decussata**, perennial, "splendid mixed"....10



PHLOX DRUMMONDI HEYNHOLDI.



DOUBLE PHLOX DRUMMONDI.

PRIMULA SINENSIS.



PRIMULA SINENSIS FIMBRIATA ALBA.

No.		Per pkt.
667.	PRIMULA Sinensis, Chinese Primrose , fine mixed colors.....	50
668.	Fimbriata Rubra , red florists variety.....	50
669.	Alba , white " ".....	50
670.	Alba , magnifica, of great substance, a superb flower, pure white.....	75
671.	Double Fringed White , splendid.....	75
672.	" Prince of Wales , glowing rosy scarlet.....	75
673.	Chiswick Red , true, brilliant crimson scarlet.....	50
674.	Florence , beautiful deep scarlet.....	50
675.	Meteor , very rich crimson.....	50
676.	Magenta Queen , new, pure color, beautiful.....	50
677.	Princess Louise , splendid white flowers of great substance.....	75
678.	Purity , a very pure white flower, much admired.....	75
679.	Village Maid , white with carmine stripes, beautiful.....	50
680.	Fern leaved , mixed, very rich.....	50
681.	Punctata Alba , rich carmine with white spots.....	50
682.	Snow Flake , magnificent pure white....	50
683.	Auricula , from finest show flowers.....	25
684.	Cashmeriana , earliest perennial.....	10

No.		Per pkt.
685.	Cortusoides, amœna grandiflora , rosy lilac	20
686.	Forbesii , new, excellent for pots and bouquets, graceful rosy lilac flowers; this begins to bloom in three months from sowing and flowers profusely for a long time.....	25
687.	Floribunda , pretty yellow Himalayan species	20
688.	Japonica , the Queen of hardy Primroses, a great many shades of color.....	20
689.	Obconica Grandiflora , the perpetual flowering Primrose, fragrant.....	25
690.	Polyanthus , fine mixed, from the best named flowers.....	10
691.	Primrose, English , yellow, true, fine old favorite.....	10
692.	White winter flowering , beautiful thing	25
693.	Rosea Grandiflora , lovely deep rose, very early.....	25
694.	Verticillata , powdered leaves and large golden yellow flowers, one of the finest species of this fine genus....	25



PRIMULA SINENSIS.

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PYRETHRUM NEW DOUBLE FRENCH.

Per pkt.

695. **PYRETHRUM Aureum, Golden gem,**
golden feather..... 10
696. **PYRETHRUM Aureum, Golden Feather** (Standard variety)..... 10
697. " **Roseum hybridum, splendid single.** 10
698. " **New Double, French, fine**..... 25
Both single and double varieties are
hardy and extremely showy and should
find a place in every garden.
699. **RHODANTHE Manglesi, bright ruby**
red and dark crimson..... 10
700. " **Double mixed, rosy carmine and pure**
white..... 15



SALPIGLOSSIS.



RHODANTHE MANGLESI.

Per pkt.

701. **RICINUS Palma Christi.** castor oil
plant, scarlet major..... 5
702. " **Belot des Fougères**..... 10
703. " **Bourboniensis, Rubricaulis, very tall** 10
704. " **Cambodgensis, the very finest dwarf**
dark foliage kind..... 20
705. " **Duchess of Edingburgh, rich dark**
foliage..... 10
706. " **Gibsoni mirabilis, dwarf kind with**
fine dark leaves and stems..... 10
707. " **Roseus Magnificus, dwarf bushy**
habit, superb rose fruits..... 20
708. **ROCKET SWEET, see Hesperis**.....
709. **SALPIGLOSSIS Variabilis, large**
flowered, rich and showy colors.. 5

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No.	Per pkt.
710. SALVIA Argentea Candidissima , large silvery foliage, hardy perennial....	5
711. " Coccinea Nana Compacta , bright scarlet, dwarf, fine bedder	10
712. " Carduacea , lovely light blue flowers.	15
713. " Nutans , dark blue ; fine.....	15
714. " Patens , the exquisite blue of this beautiful flower is proverbial.....	20
715. " Pitcheri , immense spikes of bright blue flowers	25
716. SANVITALIA Procumbens Fl. Pl. , double ; compact ; yellow ; good...	5
717. SAPONARIA Calabrica Compacta Alba , makes beautiful beds.....	5
718. " Scarlet Queen , rich ; new tint ; very attractive	15
719. " Ocymoides Splendens , a dwarf hardy perennial ; pink.....	5



DOUBLE SCABIOUS.

720. SCABIOSA Large flowered, double mixed ; fine colors.....	5
721. " Dwarf mixed	5
722. SCARLET RUNNERS , needless to describe this old favorite	5
723. " Bi-color or Painted Lady Runners , scarlet and pink	5

No.	Per pkt.
724. SCHYZANTHUS Papilionaceous , this pretty butterfly-like flower rivals the orchids.....	10
725. Pinnatus Candidissimus , pure white ; lovely novelty.....	15
726. SENECIO , see <i>Jacoea</i> .	
727. SENSITIVE Plant , see <i>Mimosa Pudica</i> .	



SILENE COMPACTA RUBERRIMA DOUBLE.

728. SILENE Armeria	5
729. Ruberrima Compacta Flore Pleno , deep rose ; fine spring bedder.....	5
730. Pendula, Snow King , double white ; said to be finest dwarf edging flower in existence	5
731. Schafta , rosy, purple ; flowers from July to October.....	10
732. SMILAX , the well-known trailing plant..	10
733. SNAP DRAGON , see <i>Antirrhinum</i>	10
734. SOLANUM Capsicastrum , Haye's improved ; fine table plant	10
735. " Hendersoni	10
736. " Empress , laden with bright coralberries.	10
737. " Marginatum , beautiful silvery foliage.	10
738. " Robustum , splendid foliage	10
739. STATICE Bonduelli . Light spray like flowers of lovely lilac tint.....	10
740. STIPA Elegantissima and Pinnata , Feather Grasses	5

STOCKS, TEN WEEKS



TEN-WEEKS STOCK SNOWFLAKE.

No.	Per pkt.
741. German Large flowering, Dwarf, fine mixed	10
742. Dwarf pyramidal fine mixed.....	10
743. Giant perfection, mixed.....	10
744. Crimson, Dwarf.....	10
745. Intermediate, (Autumnal) fine mixed....	10
746. Winter or Brompton, fine mixed.....	10
747. Brompton, Snow White.....	10
748. Snow flake, Wallflower leaved, forcing, extra	25
749. Princess Alice, (Dresden), pure white, very beautiful, large spikes, splendid.	20
750. SUNFLOWER. See Helianthus.....	
751. SWEET SULTAN, fine mixed blue, yellow and white.....	5
752. SWEET PEAS. See Lathyrus.....	
753. SWEET WILLIAM. See Dianthus Barbatus	
754. TAGETES Signata Pumila, Golden-Ring, superb bedding plant.....	5
755. THUNBERGIA Alata, mixed climbers of rapid growth, free bloomers.....	10
756. TORENIA Fournieri Grandiflora, large sky blue flowers.....	20
757. " Alba, White wings, lovely white flowers.....	20
758. TROPÆOLUM, Canariense Canary creeper, yellow.....	10
759. " Lobbianum, brilliant, brightest crimson.....	10
760. " Spit-fire, rosy scarlet, pretty.....	10
761. " Queen Vicoria, spotted.....	10
See also Nasturtium.	

No.	Per pkt.
762. VALERIAN Red, fine border plant, flowering freely.....	5
763. Verbascum Pannosum	25
764. VENUS Looking Glass. See Campanula Speculum	
765. VERONICA Pulchella, delightful little annual for pot culture.....	5
766. VICIA Fulgens, of the Sweet Peas family.	10



VIOLA ODORATA.

767. VIOLA Odorata Semperflorens, the well known sweet violet.....	10
768. " The Czar, fragrant, good for forcing..	10
769. " Tricolor. See Pansy.....	
770. VIRGINIAN Stock, Crimson King, selected variety.....	5
771. " Fairy Queen, blush rose, lovely.....	5
772. VISCARIA Oculata Cardinalis, brilliant crimson.....	5
773. WAHLENBERGIA Grandiflora, mixed, handsome herbaceous plant with large bell-shaped purple and white flowers.....	10
774. WHITLAVIA Grandiflora, violet blue, beautiful	15



WALLFLOWER FINE DOUBLE.

775. WALLFLOWER, Dwarf double branching, finest mixed.....	10
776. " Tall Double, mixed.....	10
Favorite sweet-scented flowers, too well known to require description.	

VERBENA HYBRIDA.



VERBENA HYBRIDA.

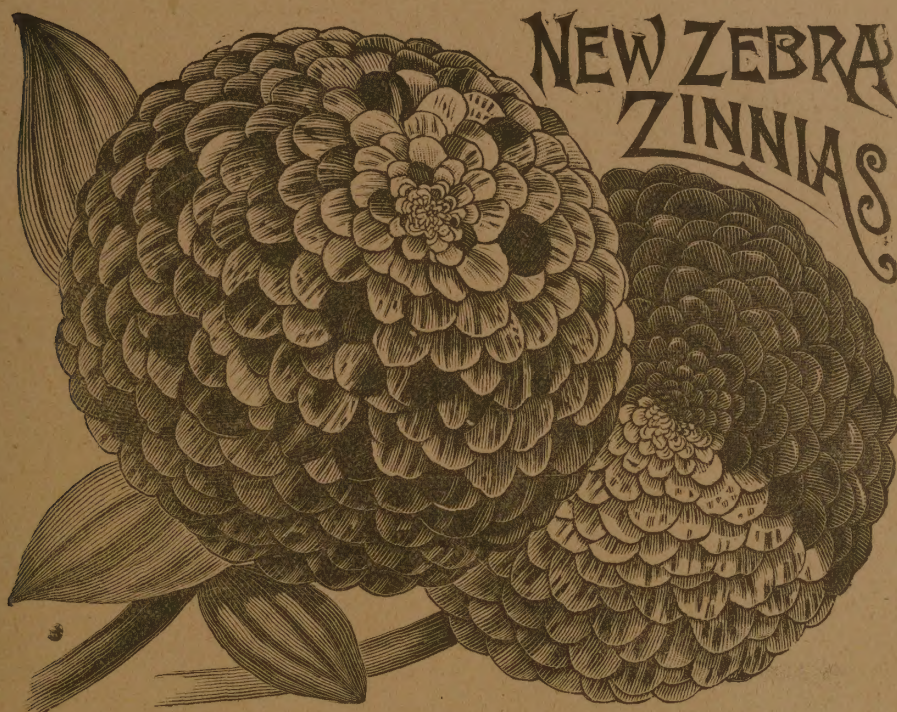
No.	Per Pkt.
777. VERBENA Hybrida , fine mixed, bright colors.....	10
778. Atropurpurea , fine dark purple, rich shades of color.....	15
779. Blue Black with White Centre , beautiful.....	15
780. Candidissima purest white, large trusses.....	15
781. Cœrulea , blue shades.....	15
782. Coccinea, foliis auriis. Scarlet flowers, golden yellow foliage, very striking.....	15
783. Defiance , brilliant scarlet.....	15
784. Mammoth , new, very large flowers.....	25
785. Striped Italian , fine mixed colors.....	15



VERBENA VENOSA.

No.	Per Pkt.
786. Venosa. An old species reintroduced. The plant is of a close compact habit, very suitable for beds, and flowers continuously during the whole season. The flowers are of the new Chinchilla color with violet tint, and make very pretty beds. This was very much admired at Rockland, Mr. Joyce's place, last season....	10
787. Extra fine mixed , all the finest varieties..	15
788. WAITZIA Aurea Grandiflora , bright yellow, very handsome everlasting flowers.....	10
789. WIGANDIA Caracassana	25
Most magnificent plants, with large leaves.	
790. XERANTHEMUM Superbissimum , mixed flowers, very double.....	10
Handsome everlasting flowers, useful for winter bouquets.	
791. ZEA, Japonica Foliis Variegatis , Striped Japanese Maize.....	5
792. Minima , very pretty miniature striped corn.....	10
Very beautiful plants with large foliage, broadly ribboned in its length with alternate stripes of white and green.	

ZINNIA ELEGANS.



XERANTHEMUM ANNUM DOUBLE.

- | | Per pkt. |
|--|----------|
| 793. Double Large, finest mixed | 5 |
| 794. Grandiflora plenissima, splendid..... | 10 |
| 795. Grandiflora plenissima Zebra, striped,
magnificent..... | 10 |
| 796. Dwarf double, fine mixed colors..... | 10 |
| 797. Dwarf Liliput, mixed very small flower-
ed charming class for bouquets | 10 |
| 798. Haageana, Tom Thumb, flore pleno,
double fine mixed..... | 10 |
| 799. Darwini Double pompon, fine rich
colors, very useful for florists..... | 10 |
| 800. Double Mixed, all the best varieties
mixed | 10 |
| 801. Wild Garden, mixture of many sorts of
flower seeds..... | 10 |

A magnificent class of free-flowering plants, with large, handsome rich colored flowers which continue in beauty till destroyed by frost. The seeds offered are saved only from the best varieties.

PALMS, GRASSES, SEDGES, ETC.



KENTIA BELMOREANA.

- | No. | | Per pkt. |
|------|---|----------|
| 802. | ARALIA Sieboldi. A highly ornamental foliaged plant..... | 25 |
| 803. | CORDYLINE DRACAENA Indivisa
A beautiful plant for large specimens on the lawn..... | 10 |
| 804. | " Veitchi. A handsome variety of the above..... | 25 |
| 805. | CHÆMEROPS Canariensis , a family of low growing Palms..... | 50 |
| 806. | " Excelsa. A very graceful species.... | 20 |
| 807. | COCOS Australis. This genus furnishes the well known Cocoa nuts..... | 50 |
| 808. | CORYPHA (Livistonia) Australis.
Large fans are made from the leaves of some of this genus of palms..... | 25 |
| 809. | KENTIA Belmoreana. One of the handsomest families of palms. They make very beautiful specimens..... | 50 |
| 810. | " Forsteriana. This is also a beautiful species | 50 |
| 811. | LATANIA Bourbonica (Livistonia Chinensis.) One of the finest palms | 25 |
| 812. | PHENIX Canariensis. One of this genus is the well known Date palm | 50 |
| 813. | " Reclinata. True South African seed..... | 50 |

- | No. | | Per pkt. |
|------|---|----------|
| 814. | SEAFORTHIA Elegans. One of the most beautiful of the palms..... | 50 |
| 815. | WASHINGTONIA Robusta. A Californian palm..... | 25 |
| 816. | PANICUM Plicatum. A very fine species of grass for pots and groups | 20 |
| 817. | " Sulcatum. Resembles some of the palms. Elegant | 20 |
| 818. | CYPERUS Alternifolius (Umbrella plant.) This sedge is also very palm-like in appearance. | |
| 819. | COIX Lachrymae, Aurea Zebrina.
This variety has beautiful striped leaves. | |

FERNS, ETC.

- | | | |
|------|-----------------------------------|----|
| 820. | Adiantum Formosum | 25 |
| 821. | " Gracillimum | 25 |
| 822. | Aspidium Spinulosum | 15 |
| 823. | Blechnum Brasiliense | 25 |
| 824. | Nephrolepis Tuberosa | 25 |
| 825. | Onychium Japonicum | 25 |
| 826. | Pteris Serrulata | 20 |

AQUATICS.

- | | | |
|------|-------------------------------|----|
| 827. | Nelumbeum Luteum | 10 |
| 828. | Trapa Natans | 25 |



MUSA ENSETE.

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Bulbs and Hardy Herbaceous Plants for Spring Planting

READY FOR DELIVERY IN APRIL.

	Each
Begonias Tuberous rooted, single large flowered, fine roots, per doz. \$1.50	15
CANNAS , ornamental foliaged, standard varieties.....	15
“ Dwarf, French flowering bedding, standard varieties.....	15
CALADIUM Esculentum (Elephantares)...	20
Fancy varieties	30
DAHLIA Roots, fine large collection.....	20
DIELYTRA Spectabilis, (bleeding heart), fine roots.....	25
GLADIOLUS , a splendid collection, from 5 to 25	

LILIES.

AURATUM . This finest of the lilies is all but hardy, and with a good covering of leaves and branches stands our winters. It is easily grown, and its low price brings it within the reach of all.....	25
CANDIDUM . The Madonna, or Annunciation lily, pure white, very fragrant and perfectly hardy.....	15
CHALCEDONICUM , bright scarlet, perfectly hardy.....	50

	Each
LONGIFLORUM . The flowers of this species resemble the Easter lily, but are larger. They are six to eight inches long, pure white and fragrant. With a little covering this lily is hardy	20
MADEIRA Vine, one of the handsomest of climbers	5
MARTAGON . Purple, a handsome species, and very hardy.....	25
JAPONICUM (Lancifolium). This family of lilies is not quite hardy, but with protection of forest tree leaves and branches they stand the severe frost very well.	
“ Album, pure white.....	30
“ Roseum, soft rose.....	30
“ Rubrum, deep rose, or rosy crimson....	30
LILY OF THE VALLEY , fine clumps.....	25
PÆONIES Chinese, fine named varieties....	30
POTENTILLA , Pyrethrum Hybridum. A fine hardy border plant. The flowers are beautiful and double.....	25
TUBEROSES , Double Excelsior Pearl (per doz. 50c.).....	5

Greenhouse Plants and Plants for the Table, &c.

PALMS.

	Each.
ARECA Lutescens, 2 feet fine plants.....	\$1 50
COCOS PLUMOSA, 4 to 5 feet.....	3 00
Weddleana, 1½ foot.....	1 00
KENTIAS, various, 2½ feet.....	1 50
LATANIA Bourbonica, 5 inch pots.....	1 50
PHENIX Rupicola, 5 inch pots.	1 50
CROTONS, 6 choice varieties in 4 inch pots, per doz. \$6.00.....	\$0 60
DRACÆNAS, 6 choice varieties, per doz. \$6.00.....	60
FICUS Elastica, India rubber plant, in 4 inch pot. per doz. \$6.00.....	60
" Variegata, in 4 inch pot.....	2 00
FERNS, in choice varieties, per doz. \$6.00..	60
SELAGINELLAS, 3 choice varieties, per doz. \$6.00.....	60
NEPENTHES, 6 varieties, without pitchers	1 50
" 6 varieties, with pitchers..	5 00
CYPERUS Alternifolius, very pretty table plant.....	30
EULALIA Japonica Zebrina. Foliage beautifully stripped.....	30
PANICUM Sulcatum. This makes a beau- tifully palm like plant.....	30
POINSETTIAS.....	75
CALLAS. Handsome flowering plants ...	50
LINUM Trigynum	50
PELARGONIUMS. Some fine showy varieties	50
GERANIUM variegated and other choice sorts	25
PRIMULAS, Fringed Chinese, white and red.	50
" Obconica, perpetual flowering primrose	50
CARNATION. Winter flowering, large plants.....	50
FUCHSIAS, the best sorts from 25c. upward	25
ROSES, good plants of best sorts..... from	25
SALVIA Splendens, Dwarf varieties.....	25

Choice Vegetable and Bedding Plants.

SELECTED STOCK.

Asters, Antirrhinum, Balsams, Dianthus, Phlox Drummondii, Portulacca, Pyrethrum Ten-Week Stocks, Marigold and Zinnia, \$2.00 per 100; 25c. per doz. From pots, \$4.00 per 100; 50c. per doz.	
Asparagus, 2 years old.....	\$1.50 per 100
Cabbage, in variety	.50 "
Cauliflower.....	1.00 "
Celery.....	1.00 "
Cucumber	.25 per pot
Nutmeg Melon.....	.25 "
Tomatoes, large transplanted plants, \$2 per 100; 40c. per doz.	

Plants in 3 and 4 inch Pots.

Alyssum, Alternantheras, Achyranthus, Ageratum, Bridal Rose, Coleus, Daisy, Heliotrope, Lantana, Lobelia, Nasturtium, Pansy, Single Petunia, Geranium and Verbena. Price, \$1.00 per doz.; 10c. each.
Calceolaria, Pelargonium, variegated Geranium, Fuschsia, Primulus, Double Petunia, Cannas, Double Geranium. Price, \$2.50 per doz.; 25c. each.

HARDY HERBACEOUS PLANTS, Etc.

Perennials are planted once for all, and may be chosen so as to keep up a succession of bloom throughout the whole summer.

All the best species and varieties are offered, including Pæonies, Phloxes, Spireas, Pyrethrums, Dianthus, Delphiniums. 25c. to 50c. each.

ALL THE HARDY SORTS, and also

the best for indoor culture. Cabbage, Moss, Persian, Yellow Briar, Harrison Sweet Briar, Russian, Double Red, Rugosa, red and white, Madam Plantier, white, &c., &c. 50c. each.

ALL THE BEST SORTS, including
ROSES, Berberis, purple leaved and other sorts. Caragana, Daphne, Desmodium, Hydrangea, Honeysuckle, Philadelphus, Mock Orange, Roses, Spirea, Lilacs, several varieties. 50c. each.

HARDY SHRUBS.

Red Flowered Dogwood, bushy plants, 3 feet high, \$2.00 each.

FRUIT TREES.

APPLES—Yellow Transparent, Duchess Peach, Fameuse, Wealthy, McIntosh Red, Golden Russet, Canada Red, Trancendent and other kinds of Crabs. 40c. each.

PEARS—Flemish Beauty, Bartlett, Clapps Favorite, Russians. 50c.

GRAPE VINES—Hardest and earliest varieties for outdoor culture. 25c. each.

GRAPE VINES—For culture in vineries. Black Hamburg, Golden Hamburg, Sweet Water, &c. \$1.50 each.

SMALL FRUITS. Currants, Gooseberries, Raspberries. All the leading varieties. 25c. each; \$2 per doz.

Strawberries, all the well known sorts, \$1 to \$2 per 100 plants.

HORTICULTURAL SUNDRIES.

Brown Peat imported from Scotland, and Fine Silver Sand, for potting Azaleas, Orchids, &c.

Pot and Tree Labels, Wooden.

Pot 3½ x 1 inch per 100.....	20 cts.
" 4½ x 1 " ".....	25 cts.
" 10 x 1 " ".....	60 cts. per doz. 25 cts.
" 12 x 1 " ".....	75 cts. " 25 cts.
Notched Tree labels, 2½ x ¾ inch per 100.....	20 cts.
" 3 x ¾ " ".....	25 cts.
Bamboo Plant Stakes, per 100, \$1.50	

FERTILIZERS.

Nitrate of Soda, a grand Fertilizer, price on application.

Muriate of Potash, do

Sulphate of Potash, do

Pure Superphosphates, according to grade, price on application.

ROYAL Canadian, \$2.00 per bag of 100 lbs. For all garden crops, etc. Fruit trees, vines, etc.

Reliance, \$1.50 per bag of 100 lbs. For all sorts of grain, Indian Corn, etc., also Roots of all kinds.

Victor, \$1.75 per bag of 100 lbs. For all farm roots and small fruits.

The Standard Fertilizer, for all grain crops, in bag of 200 lbs., \$3.50.

The Special Fertilizers, for roots and all garden crop, small fruits, fruit trees, etc., in bags of 200 lbs., \$4.00.

The Freeman Fertilizers.

Plant food, in 25 cent packages.

Munn's fish fertilizer, made chiefly from fish bones. This is a valuable fertilizer, it is rich in phosphates, nitrogen and potash.

Oderless Plant food improves the beauty and growth of plants, adding a richer greenness and increasing perceptibly their flowering, removes insects and prevents the growth of fungus; especially recommended for foliage plants. Directions for use: One ounce to a gallon of water once or twice a week. Price, 25c. per package.

Horticultural and Garden Tools.

Aphicides.
Bill Hooks.
Brush Hooks.
Corn Knives.
Forks, Digging, 4 tined.
 " Ladies Garden, 60c.
Floral sets. Spade, Rake and Hoe.
Fumigators, \$1.75 to \$5.00.
Grafting Chisels.
Garden Knives.
 " Reels with Stake.
Gloves for Gardening.
Gooseberry Pruners.
Grass Hooks.
 " Plot Edging Knives, 25c. to \$1.25.
Hoes Draw.
 " Dutch, 4 to 10 inch., 35c. to \$1.00.
Hyacinth Glasses.
Knives, Ivory handled budding, 80c. to \$1.50.
 " Stag Horn handled pruning, 75c. to \$1.50.
 " Asparagus.
 " Edging.
 " Lawn Mowers.
Lawn Mowers.

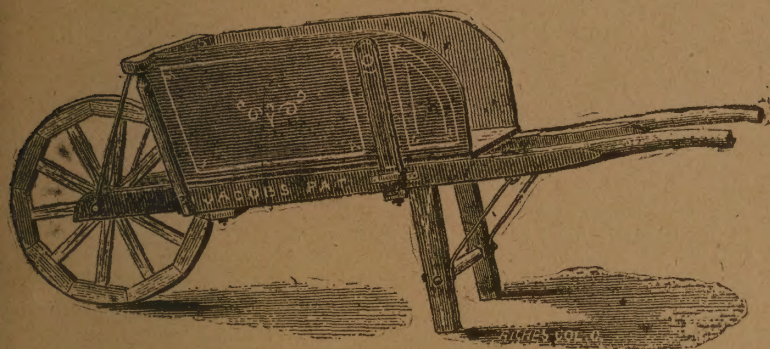
Lawn Sprinklers.
 " Rollers, 2 sections.
Picks and Mattocks.
Pruners, Water's Tree.
Rakes, Steel, 11 to 18 teeth.
 " Lawn or Daisy, \$2.00 to \$3.00 each.
Saws, Pruning.
Scythes, English Lawn, \$1.25 each.
 " Bramble or Brush.
Scissors, Pruning, \$1.00 to \$2.00.
 " Flower Gatherers.
Shears, Grass or Border, \$1.25 to \$3.50.
 " Pruning, \$1.50 to \$3.00.
 " Lopping, \$1.50 to \$3.50.
 " Sheep, 75c. to \$1.00.
Syringes, Brass, \$1.50 to \$6.00.
Thermometers, from 25c to \$2.00.
Trowels Garden, Steel, English, American.
Vases, Iron.
 " Earthenware.
Weeders, hand, Excelsior, 25c. each.
 " Hazelton, 35c. each.
Watering Cans.
Wheelbarrows.

AGRICULTURAL IMPLEMENTS.

Atomizers for distributing Paris Green.
Axes Chopping, handled.
 " Boy's.
Bags, Seamless, Cotton.
 " " Jute.
Bull Rings, 50c. to 90c.
 " Leaders.
Butter Workers.
 " Prints, Pads and Ladles.
Chains, Cattle and Trace.
Cider Mills.
Corn Planters, Horse.
 " Shellers.
Corn Cob Crushers.
Churns, Blanchard.
 " Cylinder.
Cultivators, various.
Draining Tools, separate or in sets.
Earth Augers.
Farmer's Boilers and Covers.
Forks Hay, 2 and 3 tined.
 " Manure, 4, 5 and 6 tined.
 " " long handled.
 " Potato.
Grindstones.
Grain Cradles and Scythes.
Handles, Wooden, Fork, Hoe and Rake.
Horse Forks, Harpoon with all fixtures complete.
 Hoes, solid Shank Socket.
Hoes, Turnip, Draw, Onion.
Hay Knives.

Hay Knives, lightning.
Ox Bows.
 " Yokes.
Pick Axes.
Plough Line.
Ploughs, various patterns and kinds.
Potato Diggers.
Root Cutters and Pulpers.
Road Scrapers, Steel.
Scythes, various kinds.
Seythe Stones.
 " Snaiths patent and common.
Seed Sowers, Matthews.
 " " Planet Jr.
 " " Cahoon's Broadcast.
 " " Somerville's Timothy & Clover.
Sieves.
Shovels, long and short handled.
 " Square and round pointed.
 " Grain.
 " Coal.
Spades, Cast Steel.
 " English Imported.
Straw Cutters.
 " Cutter Knives.
Wheelbarrows, Garden.
 " Railroad.
 " Children's.
Whipple trees.
Wine and Lard Presses.

GARDEN REQUISITES.



GARDEN WHEELBARROWS

Best Quality.

Painted,

Striped,

AND

Varnished.

Strong Garden Wheelbarrow - - - - \$5.00

This is a well made wheelbarrow and suitable for all purposes.

Light Serviceable Garden Wheelbarrow - - \$4.50

Similar to the above but not quite so heavy.

GARDEN TROWELS.

THE STANDARD.



No. 1 Trowel. 8-inch Blade, of Best Tool Steel, Tempered and Polished.

FOR NURSERY AND HEAVY GARDEN WORK.

It takes the place of both Trowel and Dibble; has none of the awkwardness of the old style bend shank trowel, and is a most effective tool for lifting and setting plants and tree seedlings.

THE MEDIUM.

No. 2 Trowel, 7-inch Blade, of Best Tool Steel.—For the Market Gardener's and Florist's use.

Gardeners whose work does not require an extra long blade will find this size just right. This trowel will save its cost every day in transplanting, the work being done easier and consequently faster than with an old-fashioned bend shank trowel or dibble.

THE DAISY.

No. 3 Trowel, 5-inch Blade, Bright Steel.—For the Lawn and Conservatory.

A weed digger, planter, and cultivator. This handy digger was originally intended for digging weeds from the lawn, but has found great favor among florists and amateurs for transplanting seedlings and stirring the soil.

What Leading Horticulturists say of the "Standard Trowel."

P. S. BERCKMANS, *President American Pomological Society, Fruitland Nurseries, Augusta, Ga.*—"It is just the trowel we want."

THOMAS MEEHAN, *Philadelphia.*—"A great advance over the ordinary garden trowel."

PROF. L. H. BAILEY—"I find it very serviceable for transplanting. It is the stoutest trowel I ever used, and the form of the blade is such that the earth is held upon the root when the plant is lifted."

T. GRENIER—"I am greatly pleased with the appearance of the tool. It is made for business."

STARK BROS., *Pike Co., Mo., Nurseries.*—"Send us fifty."

HORTICULTURAL REQUISITES.

Insecticides and Implements for applying them.



An Insecticide and Fertilizer, destroys Potato Bugs, Cabbage Worms, Rose Bugs, and all Lice, Worms and Caterpillars upon Melon, Cucumber, Squash and Grape Vines, Fruit and Ornamental Trees, Shrubs and Flowering Plants. It has been used with great success and is not injurious to either man, beast or fowl, but is probably the most effective and economical article in use for the destruction of the various insects that prey upon cultivated vegetation. In 5 lb. packages 35c., 10 lb. packages 60c. Grape dust, 3 lb. pkge. 25c., 5 lb. pkge. 35., 14 lb. pkge. 60c.

SOLUBLE FIR TREE OIL.—An insecticide, for parasites on plants and animals. This answers every purpose as an insecticide and satisfies the requirements of the Horticulturist, being perfectly soluble in water. The application of the insecticide on plants and trees should be done in the evening or very early in the morning, and the use of soft water is especially recommended.

≡ DIRECTIONS FOR USE: ≡

To make solution for washing or cleansing purposes.—Half a pint of the Oil to 10 gallons of water. For Green and Black Fly, Thrip, American Blight, Woolly Aphis, &c.—Half a pint of the Fir Tree Oil to 2 or 4 gallons of water, or 2 or 3 table-spoonfuls to the pint.

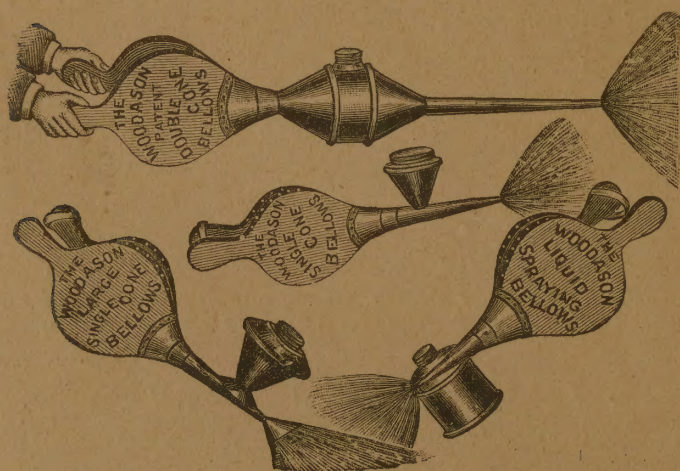
For Red Spider and Caterpillar.—Half a pint of the Fir Tree Oil to 2 gallons of water, or 3 table-spoonfuls to the pint.

For Mealy Bug, Brown and White Scale.—Half a pint of the Fir Tree Oil to 4 or 6 quarts of water, or 3 or 4 table-spoonfuls to the pint.

For mildew and Blight on Fruit and Foliage.—Half a pint of the Fir Tree Oil to 1 gallon of water, or 2 table-spoonfuls to the pint.

For Ants, Grubs, Worms, Lice, &c., in the soil—Half a pint of the Fir Tree Oil to 4 gallons of water.
Per qt. \$1.40. Per pt. 75c. Per ½ pt. 50c.

Grape Dust, 3 lbs.....	25c	Flower of Sulphur.....	15c
Ammonia Concentrated, in stoppered bottles,		Copper Compound, dry powder, per lb.....	10c
4½ lbs.....	\$1.00	Copper Sulphate, per lb. 15c, 5 lbs. 50c., 100 lbs. \$7.00	
Pure London Purple, in paper boxes.....	20c	Paris Green, in paper boxes.....	20c
Gishurts's Compound, per box.....	50c	Evans' Flower and Plant Food, per box.....	25c
Fowler's Insecticide, per bottle.....	50c	Grafting Wax, l'homme Lefort, per tin..	25c to 60c
Hellebore Powder, in 1 lb. pkges.....	25c	Whale Oil Soap.....	25c



Single Cone Woodason
Powder Bellows.
\$1.00 and \$2.00

Double Cone
Woodason
\$3.00.

Spraying Bellows, \$2.00.

LETHORION No. 3 VAPOUR CONE.

For the Certain Destruction of all
Plant Pests Without Injury to
Flower, Foliage or Color of
the most fragile growths.

Directions:—This cone is sufficiently powerful to clear a house of 1000 cubic feet capacity. It is only necessary to light the tip, place the Cone on an upturned flower-pot, and allow it to remain till it is burned out. It is at all times desirable to select calm nights for the operation, and to have the glass well secured.

INFORMATION CONCERNING

A FEW OF

THE MORE IMPORTANT INSECTICIDES

AND

Directions for Their Preparation and use.

Extracts from Farmers' Bulletin Issued by the United States Department of Agriculture.

METHODS OF SPRAYING.

The Arsenicals: (Paris Green and London Purple)—For all ordinary cases, the use of these poisons in water in the form of a spray is advisable. The dry application of these poisons is feasible for low-growing crops, such as the potato, but cannot be employed in the case of orchard and shade trees, and is less satisfactory than the use in a spray, in being wasteful, in lacking uniformity, and in being more apt to injure foliage.

Paris Green or London Purple may be used at the rate of 1 pound to 100 to 250 gallons of water, or 1 ounce to 6 to 15 galls. The greater dilutions are for the tender foliage of the peach, and an average of 1 pound to 150 gallons of water is a good strength for general purposes. The poison should first be made into a thin paste in a small quantity of water, and more than equal weight of powdered lime added to take up the free arsenic and remove or lessen the danger of scalding. An excess of lime will do no injury. The poisons thus mixed should be strained into the spray tank or reservoir, care being taken that all the poison is pulverized and washed through the meshes of the strainer. The use of the lime is especially desirable in case of the peach and plum, the foliage of which, particularly the former, is very tender and easily scalded. To the stronger foliage of the apple and most shade trees, Paris Green may be applied at the strength of 1 pound to 150 gallons of water without danger; with London purple it is always better to use lime.

If it is desirable to apply a fungicide at the same time, as on the apple for codling moth and the apple scab fungus, the Bordeaux mixture may be used instead of water, adding the arsenical to it at the same rate per gallon as when water is used. The lime in this fungicide neutralizes any excess of free arsenic, and makes it an excellent medium for the arsenical.

The Kerosene Washes.—Pure kerosene is very destructive to plant life, but diluted it may be safely applied, and the emulsions made by combining it with either soap or milk are so far the most satisfactory means of diluting it discovered.

The Kerosene and Soap Emulsion.—This is made after the following formula:

Kerosene.....	2 gallons.
Soap.....	$\frac{1}{2}$ pound.
Water.....	1 gallon.

The soap, first finely divided, is dissolved in the water by boiling, and then added boiling hot, away from the fire, to the kerosene. The whole mixture is then agitated violently, by being pumped back upon itself with a force pump and direct-discharge nozzle, throwing a strong stream, preferable $\frac{1}{8}$ inch in diameter. After about five minutes' pumping, the emulsion should be perfect, and the mixture will have increased from $\frac{1}{8}$ to $\frac{1}{2}$ in bulk, and assumed the consistency of cream. It should adhere to glass without oiliness. Well made, the emulsion will keep indefinitely, or may be diluted for immediate application.

Prof. B. T. GALLOWAY, of the U. S. Agricultural Department, says in reference to Spraying for

Fungous Diseases of the Apple, Pear, Grape and Other Fruits.

How and When to Spray.—It should always be borne in mind that no hard and fast rules can be laid down for work of this kind. Frequently the fruit-grower will have to use his own judgment, especially as regards the number of sprayings and the proper time to discontinue them. If this be not done, serious results may follow. In the treatment of black-rot of the grape, we have known vine-growers to continue the application of Bordeaux mixture through a protracted drought up to

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EXTRACTS FROM FARMERS' BULLETIN ISSUED BY THE UNITED STATES DEPARTMENT OF AGRICULTURE.—Continued.

the time of ripening of the fruit. As a result, when the time arrived to send the grapes to market, they were so badly spotted with the mixture that no one would buy them.

Apparatus for Spraying.—Before taking up the subject of treatments proper, it may be well to emphasize the importance and necessity of using the right kind of machinery. A sprayer, to be effective, requires first of all a good, strong force pump. Next in importance is a nozzle that will throw a mist-like spray and will not clog when thick fluids are used. There is no question that for all moderately low-growing crops the knapsack sprayer fills every requirement. In no other machine is the work so absolutely at all times under control, it being possible to place nearly every drop of liquid exactly where it is wanted.

Remedies for Fungous Diseases.—Numerous preparations have been recommended and used for this work. The principal remedies are (1) Bordeaux mixture, (2) ammoniacal solution of copper carbonate, and (3) eau celeste. 1. BORDEAUX MIXTURE.—In a barrel that will hold 45 gallons, dissolve 6 pounds of copper sulphate, using 8 or 10 gallons of water or as much as may be necessary for the purpose. In a tub, or half barrel, slack 4 pounds of fresh lime. When completely slacked, add enough water to make a creamy whitewash. Pour this slowly into the barrel containing the copper-sulphate solution, using a coarse gunny sack stretched over the head of a barrel for a strainer. Finally fill the barrel with water, stir thoroughly, and the mixture is ready for use. 2. AMMONIACAL SOLUTION OF COPPER CARBONATE.—In an ordinary water pail mix 5 ounces of copper carbonate with enough water to make a thick paste. Dissolve this paste in 3 pints of strong aqua ammonia; then dilute to 45 gallons. If three pints of ammonia are not sufficient to dissolve all the paste, add enough to bring about this result. 3. EAU CELESTE.—Dissolve 2 pounds of copper sulphate in 8 gallons of water. When completely dissolved add 3 pints of strong ammonia and dilute to 45 gallons. Prepared in this way the solution will cost about two-thirds of a cent per gallon.

The use of whale-oil soap, especially if the emulsion is to be kept for any length of time, is strongly recommended, not only because the soap possesses considerable insecticide value itself, but because the emulsion made with it is more permanent, and does not lose its creamy consistency, and is always easily diluted, whereas, with most of the other com-

mon soaps the mixture becomes cheesy after a few days and needs reheating to mix with water. Soft soap answers very well, and 1 quart of it may be taken in lieu of the hard soaps.

In limestone regions or where the water is very hard, some of the soap will combine with the lime or magnesia in the water and more or less of the oil will be freed, especially when the emulsion is diluted. Before using, such water should be broken with lye, or rain water used, but better than either, use the milk emulsion, with which the character of the water, whether hard or soft, does not affect the result.

The Kerosene and Milk Emulsion.—The formula is as follows:

Kerosene.....	2 gallons.
Milk (sour).....	1 gallon.

Heating is unnecessary in making the milk emulsion, which otherwise is churned as in the former case. The change from a watery liquid to a thick buttery consistency, much thicker than with the soap, takes place very suddenly after three to five minutes' agitation. With sweet milk, difficulty will frequently be experienced, and if the emulsion does not result in five minutes, the addition of a little vinegar will induce prompt action. It is better to prepare the milk emulsion from time to time for immediate use unless it can be stored in quantity in air-tight jars; otherwise, it will ferment and spoil after a week or two.

THE TIME TO SPRAY.

For the Codling Moth, the apple and pear should receive the first application soon after the blossoms fall, which is also the time for a treatment of the scab fungus; the second spraying will be given one or two weeks later, just before the fruit turns down on the stem or when it is from $\frac{1}{4}$ to $\frac{1}{2}$ inch in diameter. The first spraying reaches the eggs laid by the moth in the flower end of the fruit, about the time of the falling of the blossoms, and the second the later egg laying by the more belated moths and when the first coating of poison will probably have been washed off by rains. The young larva, eating its way from without into the fruit, gets enough of the poison to destroy it. This treatment reaches, at the same time, a large number of leaf-eating enemies of these fruit trees.

For Leaf-feeding Insects in general, such as the potato beetles and larva, blister-beetles, elm leaf-beetles, maple worm, etc., the application should be made at the earliest indication of injury.

William Evans' Illustrated Catalogue.

EXTRACTS FROM FARMERS' BULLETIN ISSUED BY THE UNITED STATES DEPARTMENT OF AGRICULTURE.—*Continued.*

Fruit trees should never be sprayed when in bloom on account of the liability of poisoning honey-bees or other insects useful as cross fertilizers.

It must be remembered that these arsenicals are very poisonous, and should be so labeled. If ordinary precautions are taken, there is no danger to man or team attending their application, and the wetting of either, which cannot always be avoided, is not at all dangerous, on account of the great dilution of the mixture, and no ill results whatever have resulted from this source.

The Poison Disappears from the plants almost completely within 20 or 25 days, and even if the plants were consumed shortly after the application, an impossible quantity would have to be eaten to get a poisonous dose. To illustrate in the case of the apple, if the entire fruit were eaten, core and all, it would take several barrels at a single sitting to make a poisonous dose (Riley), and with the cabbage dusted as recommended above, 28 heads would have to be eaten at one meal to reach this result (Gillette). It is preferable, however, to use other insecticides in case of vegetables soon to be eaten, and thus avoid all appearances of danger.

METHODS OF APPLICATION.

The Arsenicals.—(Paris Green and London Purple.) Better apparatus is required for the wet applications where successful results require the breaking up of the liquid into a fine mist-like spray. The essential features of such an apparatus are a strong force pump, $\frac{1}{2}$ inch cloth-reinforced hose, and a suitable spray tip. The size of the apparatus will depend on the amount of vegetation to be treated. For limited garden work and for the treatment of small plants, the knapsack pumps or the small bucket force pumps are suitable, the former costing about \$14.00 and the latter from \$6.00 to \$9.00.

A prime essential in spraying, especially where the large reservoirs are employed, is to keep the liquid constantly agitated to prevent the settling of the poison to the bottom of the tank. This may be accomplished by constant stirring with a paddle, by shaking, or by throwing a stream of the liquid back into the tank.

In spraying, the object is to coat every leaf and part of the plant as lightly as feasible with thoroughness, and to avoid waste in doing this a mist spray is essential. The application to any part should stop when water begins to drip from the leaves. A light rain will not remove the poison, but a dashing one will probably necessitate a renewal of the application.

Kerosene Emulsion.—(How to use the Emulsion.)—During the growing period of summer, for most plant lice and other soft-bodied insects, dilute the emulsion with from 15 to 20 parts of water; for the red spider and other plant mites, the same, with the addition of 1 ounce of powdered sulphur to the gallon; for scale insects, the larger plant bugs, larvæ and beetles, dilute with from 7 to 9 parts water; apply with spray pump.

For winter applications to the trunks and larger limbs of trees, in the dormant and leafless condition, to destroy scale insects, stronger mixtures may be used, even to the pure emulsion, which may be applied with brush or sponge. This latter is heroic treatment, and only advisable in cases of excessive infestation, and in general it is much better and safer to defer the treatment until the young scales hatch in the spring, when the 9-times diluted wash may be used with more certain results and without danger to plants. The winter treatment should usually be followed by the use of the spring wash to destroy any young which may come from female scales escaping the stronger wash.

Before Using a Spraying Outfit, the operator should first examine the suction pipe and strainer, the discharge hose and connections, and the nozzle, to see that everything is in good working order. First try the pump with clear water, taking care to have no leakages at the stuffing box, the suction pipe, or at the nozzle connections.

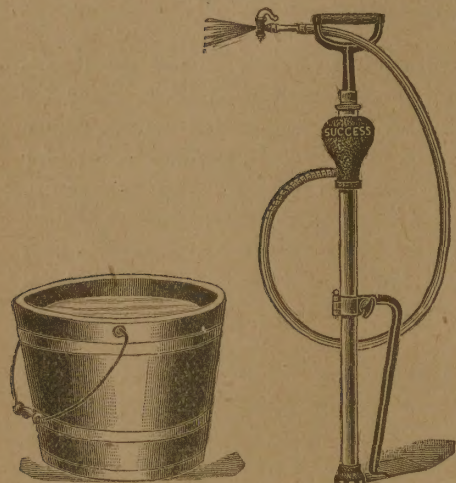
After Using, the Spray Pump, hose and nozzle should be made perfectly clean by pumping with clear water and by washing the outside as well, if the spraying mixture has discolored them. Never take a Spray Pump apart unless it should become absolutely necessary, and when apart, care should be exercised in putting together the various pieces.

THE "SUCCESS" GARDEN AND SPRAY PUMP.

ALL BRASS WORKING PARTS.

WITH INDESTRUCTIBLE BRONZE VALVES. MALLEABLE IRON FOOT-REST.

Fig. 659.



(Showing position of foot-rest and manner of placing Pump in bucket.)

The annexed cut represents a new and excellent Pump for use in gardens, vineyards, greenhouses, orchards, for washing windows and buggies; also for spraying poultry houses. THE WORKING PARTS ARE ALL BRASS, and bucket foot-rest is made of malleable iron. Nothing could be simpler and more durable than this Pump. It has large air-chamber space and is double-acting, throwing an absolutely continuous stream, either *solid* or in *fine spray*. The end of hose connecting to Pump is coiled with brass spring wire, adding largely to its durability. This Pump is rightly named, and as a leader for general use it cannot be beaten. "Nothing succeeds like 'Success.'" The "Bordeaux" Nozzle, the best combination Spraying Nozzle on earth, is furnished with "Success" Pumps. This nozzle throws a solid stream, fine or double spray (adjustable), and is easily degorged; or may be shut off altogether—features possessed by no other Spray Nozzle.

PRICE LIST.

Fig. 659, "Success" Brass Spray Pump, with "Bordeaux" Nozzle, packed in neat box, with directions for spraying. . \$5.00
Seven-foot section of hose and couplings, with pole connection, for "Success" Pump, extra, \$2.50.

THE DEMING IMPROVED SPRAY PUMP.

WITH ADJUSTABLE BASE AND BRASS WORKING PARTS.

The Pump represented by above cut has all the features required of a portable spraying Pump. It has adjustable barrel attachment or base to fit the top or side of any barrel. The Pump and barrel can be placed on a wagon and moved about at will. The air-chamber is large and insures a constant stream. The Pump swings on its base, where it may be fastened in any position. The working parts are made of brass; the cylinder being brass lined, the piston-rod brass cased, and the plunger and valves solid brass. Diameter of Cylinder, 2½ inches; length of stroke, 5 inches.

The Bordeaux Spray Nozzle (Fig. 965) is used with this Pump, but will furnish Deming-Vermorel Nozzle when ordered. *Furnished with suction strainer.*

SIZES AND PRICES.

OUTFIT BB.—Fig. 550 Spray Pump, with 1½ feet of 1-inch suction pipe, and 12½ feet of 1½-inch 3-ply hose, with our new "Bordeaux" Spray Nozzle (Fig. 965) and Pole Connection. Outfit BB has double discharge connection with tight cap, so that two leads of hose can be used if desired. Extra hose and nozzle can be had at any time. \$10.00

Fig. 550.



(Barrel not furnished with Pump. Cut shows outfit "CC.")

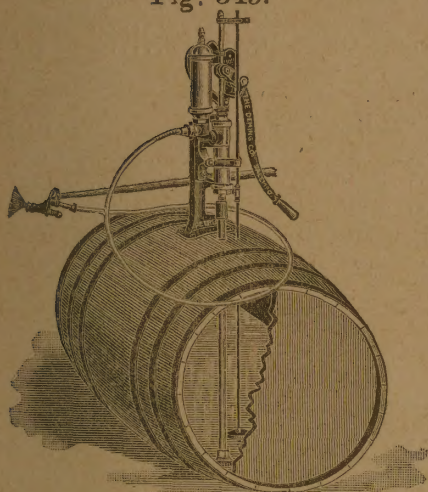
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THE "PEERLESS"

Improved Brass Spray Pump.

*With Mechanical Agitator.
With Adjustable Barrel Attachment. Right or Left Handed. Brass
Working Parts Prevent Rust and Corrosion.*

Fig. 549.



The Pump illustrated above is securely attached to an iron frame to which is bolted a base or foot-piece ("barred attachment") for fastening the Pump to the barrel in which is placed the liquid insecticide, or fungicide. Fig. 549 is a very superior Pump for spraying fruit trees, as the working parts are made entirely of brass, the air chamber also being composed of this metal, thus preventing a deleterious action of acids composing a part of the solution. The discharge of outfit "B B" is fitted with 12½ feet of ½ inch hose, with "Deming" Improved Spray Nozzle, and Pole connection, for spraying tall trees, and the suction is fitted with 2½ feet of 1-inch iron pipe. The Pump fits either the side or top of a barrel.

The Deming Nozzle used with this Pump is the best and simplest Spray Nozzle having a degorger. It throws an even mist-like spray, much finer than any other nozzle on the market. If desired, we will furnish with Fig. 549 Spray Pump our "Bordeaux" Nozzle. Barrel is not furnished with Pump.

This Pump has 2-inch cylinder and 4-inch stroke. Furnished with Suction Strainer.

SIZES AND PRICES.

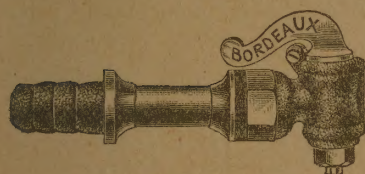
Outfit "B.B."

As per cut.

Fig. 549 Spray Pump, with 2½ feet of 1-inch suction pipe, and 12½ feet of ½-inch hose, with our new "Deming" Spray Nozzle and pole connection.

Price.
\$18.00

The "Bordeaux" Spray Nozzle, Fig. 965.



(Patent pending.)

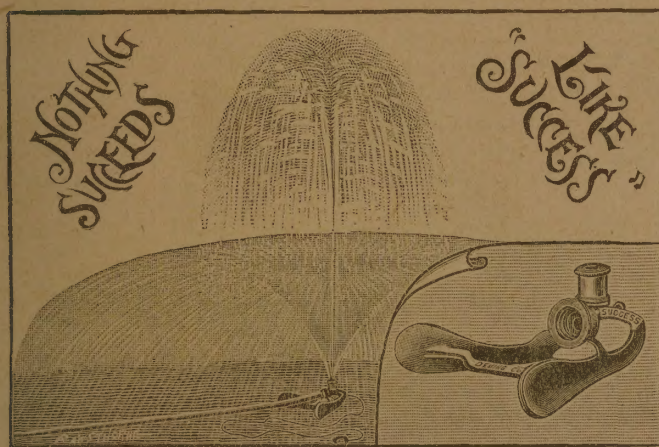
and any of our other Spray Pumps when so ordered. Furnished with ½ and ¾ inch hose Connection, if preferred to ¾ inch hose stock, as in cut.
Price, for both ½ inch pipe and ½ inch hose, as per cut.....\$1.00

The "Bordeaux" Nozzle is the simplest and the best combination spraying Nozzle on the market. It throws a fine fan-shaped spray (adjustable) and is readily degorged by turning the cock handle. It will also throw double spray and a solid stream; or it may be shut off altogether—features possessed by no other spray nozzle. It can be used with any of our Spray Pumps. Furnished with Figs. 550, 659

THE "SUCCESS." LAWN SPRINKLER.

*With Japanned Malleable Iron Sled.
NICKEL-PLATED BRASS NOZZLE AND HOSE CONNECTION.*

Fig. 640.



(Showing detail, and Sprinkler in operation.)

The above cut represents our new "Success" Lawn Sprinkler. It is the simplest, neatest, most convenient and most durable Lawn Sprinkler ever brought out. It has no revolving parts to wear out and can be pulled from place to place by cord and ring without shutting off the water. It has nickel-plated Brass Nozzle and Hose Connection, and Japanned Malleable Iron Sled. It throws an umbrella-shaped spray from 15 to 30 feet in diameter, according to pressure of water. Using our "Success" Sprinkler makes the lawn beautifully green and smooth. Dealers will find the "Success" Sprinkler a very ready seller, and a profitable article to handle. Each, \$1.25.

THE LENOX SPRAYER

BEAT THIS IF YOU CAN!

22
Quarts

FOR GARDEN,
FIELD,
GRAPE
AND
SMALL FRUIT
CULTURE.

FOR
POTATO
BUGS



SEND \$4.00
AND GET ONE.

ONE
MAN
DOES
the work
of 12, and
need not
stoop
down
either

Spray as fast as you walk.
No waste whatever. Spray
stops by releasing the pressure of the thumb

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Flower Pots, Vases, Cast Iron Vases, other garden requisites,

IMPORTED SCOTCH FLOWER POTS.

Inch Diam.	Per Doz.	Inch Diam.	Per Doz.	Inch Diam.	Per Doz.	Inch Saucers.	Per Doz.
4.....	\$0 75	8.....	\$2 50	12.....	\$10 00	7.....	\$1 50
5.....	1 00	9.....	3 50	14.....	15 00	8.....	2 00
6.....	1 40	10.....	4 75	Inch Saucers.		9.....	3 00
7.....	1 75	11.....	7 00	6..	1 00	10.....	4 25

CANADIAN FLOWER POTS.

Inch.	Per Doz.	Inch.	Per Doz.	Inch.	Per Doz.	Inch.	Per Doz.
2.....	\$0 13	5.....	\$0 25	8.....	\$0 80	11.....	\$2 60
3.....	0 15	6.....	0 35	9.....	1 00	12.....	3 50
4.....	0 20	7.....	0 50	10.....	1 50		
6 inch Half Pots..per doz, \$0 60 7 inch Half Pots..per doz, \$0 75 8 inch Half Pots..per doz, \$1 00							

STANDARD FLOWER POTS.

Inch.	Per 1,000.	Inch.	Per 100.	Inch.	Per Doz.
2.....	\$ 6 50	2.....	\$ 0 90	2.....	\$0 12
3.....	10 00	3.....	1 25	3.....	0 15
4.....	15 00	4.....	1 75	4.....	0 25
5.....	25 00	5.....	3 00	5.....	0 40
6.....	40 00	6.....	5 00	6.....	0 75
		7.....	7 75	7.....	1 00
		8.....	11 00	8.....	1 50
6 inch Bulb Pans...each \$0 10 8 inch Bulb Pans...each \$0 15 10 inch Bulb Pans....each \$0 25					
10 " Calla Pot.... " 0 75 Window Pans, each, 75 to 1 00 Square Seed Pans, each, 65 to 1 10					

Ornamental Flower Pots, Fern Stands, Vases, &c.

Borghose Vase, height 24 in. in diam. 15 in each \$6 50	Orchid Pots 6, 7, 8, 9, 10, 11, 12 in. 25c to \$1 25
Florence " " 21 " 13 " 4 75	Ornamental Fern Stands, 11, 12, 13,
Wellington " " 15 " 10 " 4 75	14 in. ....each \$1 75 to \$3 00
Warwick " " 17 " 15 " 8 50	Fancy Flower Pots..... " 85 to 1 30
Pompeii " " 9½ " 2½ " 1 25	Plain Fern Pans..... " 40 to 1 10
Orchid Hanging Baskets, Nos. 1 and 2-6, 7, 8, 9, 10,	Round Seed Pans..... " 10 to 1 00
11, 12, 14 in. diameter .....each 20c to \$1 35	

Hanging Vases, various designs ; Pots, Rustic Logs, round, &c., finished in colors.

CAST IRON VASES.

No.	Height of Vase	Diam. of Top.	Width of Top.	Price of Vase only.	Height of Vase with Pedestal.	Diam. of Top.	Diam. of Bottom.	Price of Vase complete with Pedestal.
No. 1	15 in.	13 in.	10 in.	\$2 00	30 in.	9½ in.	.....	\$ 5 50
" 2	20 "	16 "	16 "	4 00	41 "	11 "	14 in.	7 50
" 3	24 "	24 "	24 "	6 00	48 "	25 "	17 "	12 00
" 4	Same Pattern as No 6.	.....	.....	.....	19 "	13 "	10 "	7 50
" 5	Extended.	.....	.....	.....	25 "	13 "	11 "	7 50
" 6	.....	.....	.....	.....	24 "	14 "	14½ "	7 50
" 7	Extended.	.....	.....	.....	31 "	23 "	14 "	20 00

These vases are painted white or brown, as may be desired, and are of a very graceful shape and handsome appearance. The handles are attached with wrought iron bolts, so that there is no risk of breaking. The pedestal is not only cheaper than a stone vase, but is more desirable on account of its general appearance and portability.

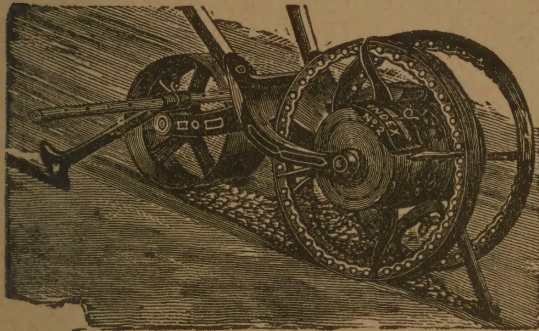
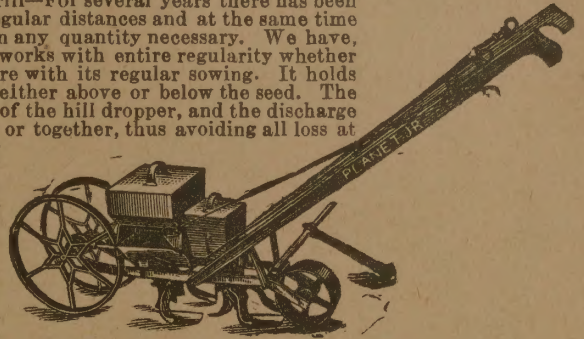
RUSTIC VASES IN SEVERAL PATTERNS.

The Planet Jr. Implements

The "Planet Jr." Combined Hill Dropping and Fertilizing Drill. Price \$18.00.

The "Planet Jr." Combined Hill Dropping and Fertilizer Drill—For several years there has been a pressing demand for a machine which would drop the seed at regular distances and at the same time sow fertilizers either above or below the seed as wanted and in any quantity necessary. We have, therefore, brought out the machine shown in the annexed cut. It works with entire regularity whether there is much or little in the drill, and small heaps do not interfere with its regular sowing. It holds about one peck. The plows can be set to place the fertilizer either above or below the seed. The amount sown is regulated accurately by an index similar to that of the hill dropper, and the discharge of both drills may be cut off or started instantly, either separately or together, thus avoiding all loss at the end of the row. This also has a force feed; a double acting open metal worm discharging regularly; and is protected by metal feeding shelves, which move slightly and alternately with each revolution of the screw, supplying material to it with great regularity and preventing clogging in the hopper. Like the plain hill dropping drill, it does not sow when drawn backward, and can be quickly thrown entirely out of gear.

This machine will be a great boon to farmers and market gardeners, and we recommend it with confidence, as we have made the most careful practical trials with it through the past two years, and have devoted much time and care to ensuring its being the most perfect tool of the kind ever made.



The "Planet Jr." No. 2 Drill.

Holds $2\frac{1}{2}$ quarts. It will sow with equal ease and accuracy, a single paper of seed or a full hopper, covering evenly at an exact depth, and will roll down and mark the next row perfectly, all at a single passage, it has no clams, levers, brushes, cogs, springs or shakers. It is remarkable for simplicity, strength and beauty and for ease and perfection of work in the field. No one having use for such a tool can afford to buy any without such advantages, it is the latest improved and best.

PRICE, \$9.00 BOXED.

The "Planet Jr." Combined Drill, Wheel Hoe, Wheel Cultivator, Rake and Plough.

This is the most popular tool that I have ever sold, and it is unrivalled in beauty of design, perfection of finish, convenience and capacity for work. It is suitable for either the Farm or garden, and except the "Planet Jr.", separate tool, has no equal either as a drill, or as a wheel hoe, cultivator or plough. As a drill it is exactly similar and equal to the No. 2 except in size. It holds one quart. As a Plough it opens furrows, covers them, hills, ploughs to and from, &c. As a Hoe it works safely and closely to and from both sides of the row at once, at the critical time when plants grow larger, working all rows from 8 to 16 inches wide at one passage. As a cultivator, it is admirably adapted to deep mellowing of the soil. The blades are of

tempered and polished steel. It has a finely adjusted spring brass seed reservoir, and adjustable plough—two carrying and covering wheels; the new permanent seed index, the cleaner and maker, all combining to make a perfect tool. It sows all garden seeds accurately at any desired thickness or depth, opening,

dropping, covering, rolling down and marking the next row all at one passage in the most reliable and perfect manner. Each machine is sent out with the tools shown in the cut and by removing the roller and one bolt, is ready to be used as a



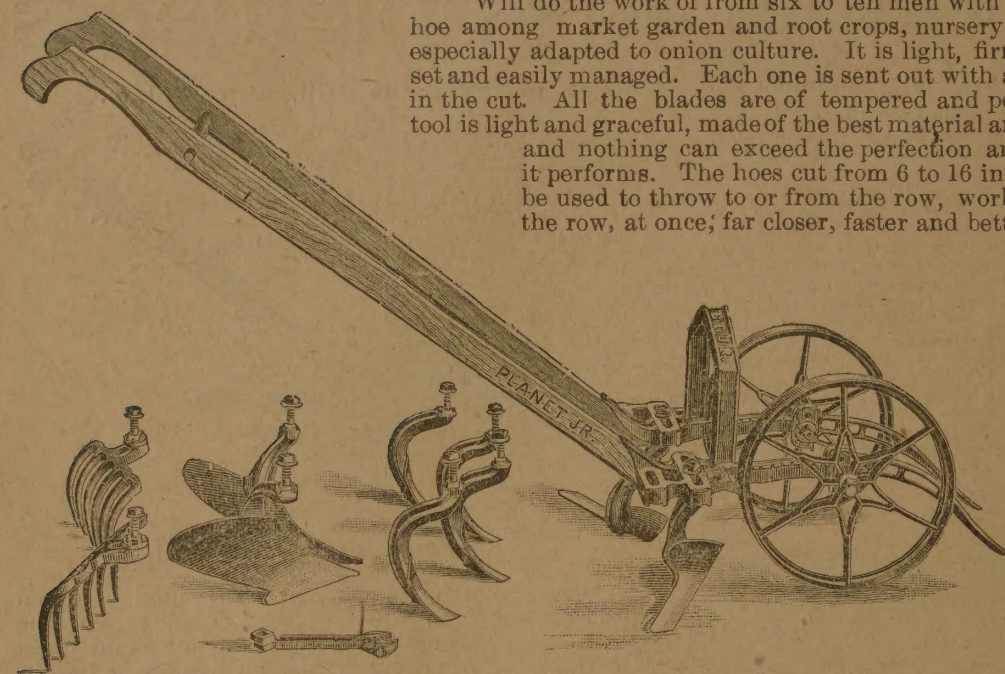
Wheel Hoe, Cultivator or Garden Plough. Price, boxed, \$12.00.

William Evans' Illustrated Catalogue.

The "Planet Jr." Double Wheel Hoe, Wheel Cultivator and Wheel Plough.

Will do the work of from six to ten men with the common hand hoe among market garden and root crops, nursery stock, &c., and is especially adapted to onion culture. It is light, firm, strong, quickly set and easily managed. Each one is sent out with all the tools shown in the cut. All the blades are of tempered and polished steel. The tool is light and graceful, made of the best material and highly finished, and nothing can exceed the perfection and variety of work it performs. The hoes cut from 6 to 16 inches wide and can be used to throw to or from the row, working both sides of the row, at once; far closer, faster and better than is possible

with the most perfect tool made for hoeing only between rows. The 4 cultivator teeth work beautifully among larger plants, mellowing the soil thoroughly. The ploughs are useful in weeding crops, in opening furrows, and covering and in hilling large plants. The wheels are ad-



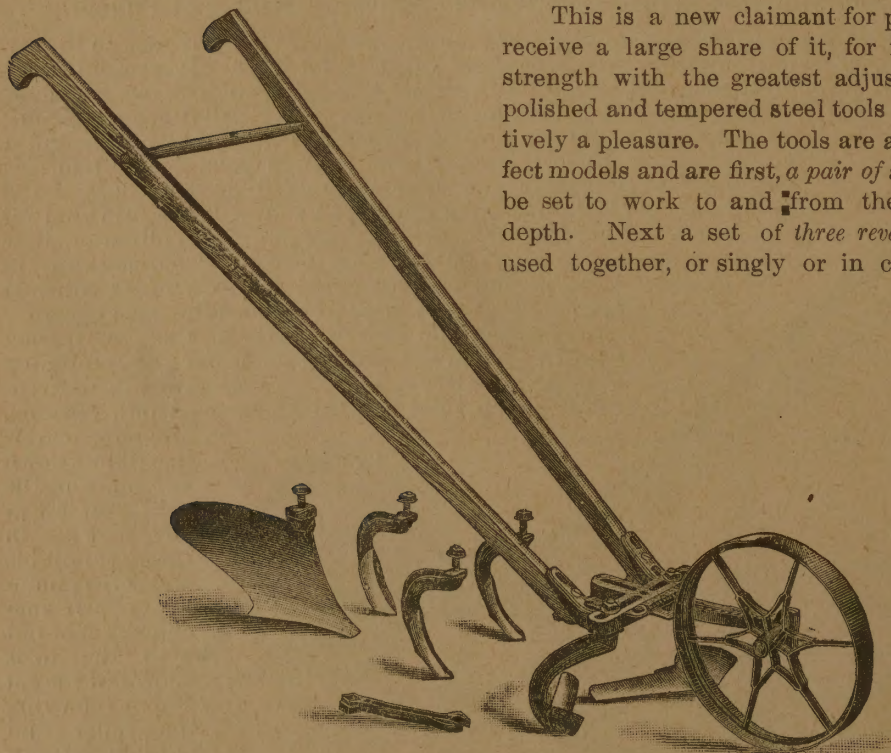
justable in height and can be set 2 to 10 inches apart, or for working between crops as a Single Wheel Hoe at four inches apart.

PRICE, \$8.00 BOXED.

The "Fire-Fly" Single Wheel Hoe, Cultivator and Plough Combined.

This is a new claimant for public favor, and is sure to receive a large share of it, for it combines lightness and strength with the greatest adjustability; while its highly polished and tempered steel tools make gardening comparatively a pleasure. The tools are all made after the most perfect models and are first, a pair of admirable hoes which can be set to work to and from the row, and to any desired depth. Next a set of three reversible cultivator teeth to be used together, or singly or in conjunction with the hoe.

Third, a large and excellent garden plough. The frame is made of stiff iron, and the whole tool is light and strong, attractive in appearance and capable of standing hard usage for years, while the price is its final recommendation.



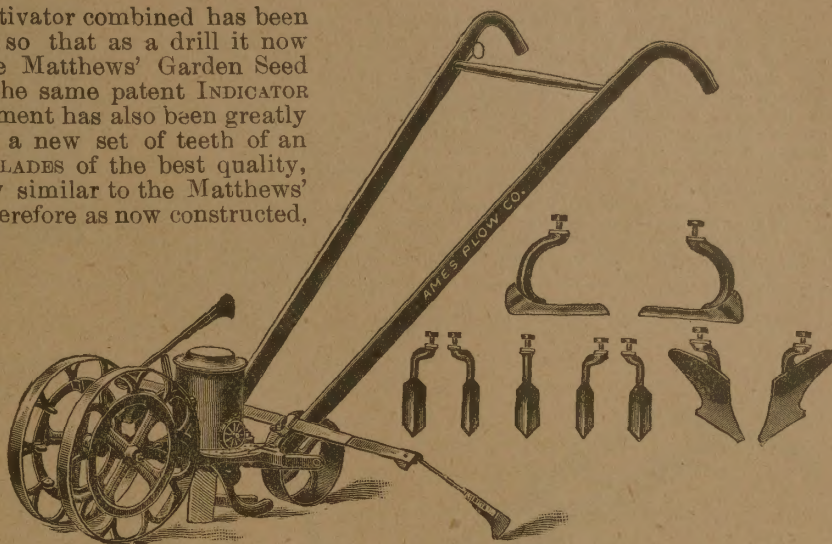
PRICE,

\$4.50 Boxed.

MATTHEWS' IMPROVED DRILL AND CULTIVATOR COMBINED.

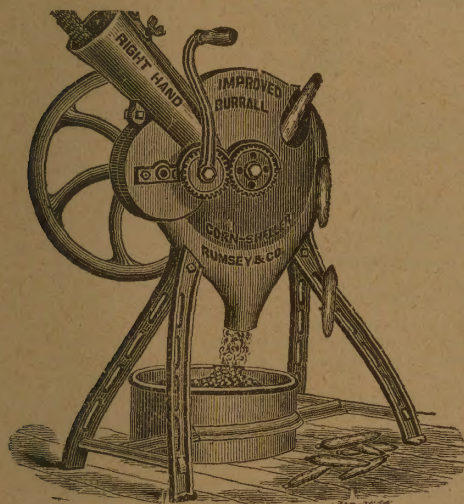
The Matthews Drill and Cultivator combined has been greatly changed and improved so that as a drill it now possesses all the features of the Matthews' Garden Seed Drill of a smaller size. It has the same patent INDICATOR as that. The Cultivator attachment has also been greatly improved by providing it with a new set of teeth of an improved pattern with STEEL BLADES of the best quality, so that as a cultivator it is now similar to the Matthews' Improved Hand Cultivator. Therefore as now constructed, this machine cannot fail to prove very efficient for use, either as a drill or cultivator, and will be found to be adapted for any kind of soil.

I can furnish with this machine, if desired, a pair of superior style Hoes with long steel blades, for use in exchange with the Cultivator teeth, which are easily and quickly adjusted, at \$2.00 per pair.

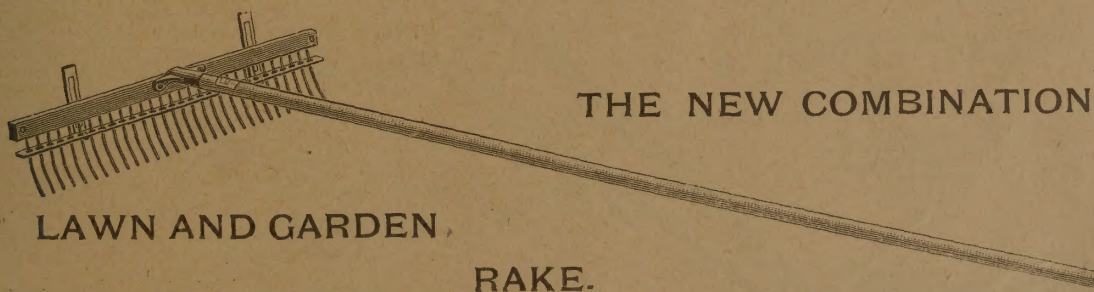


IMPROVED IRON CORN-SHELLER.

Price - - - \$9.00.



This is made entirely of iron and will shell about one hundred bushels per day. The seed is perfectly separated from the cob in delivery by the action of the machine. It is probably the only iron corn-sheller in use.



SHOWING THE CLEARING BAR RAISED.

This rake is self-cleaning, cannot be clogged with either leaves, weeds or grass. It is substantial, neatly got up and sold at a moderate price.

Coppered steel wire teeth, hard wood head, malleable iron shank, steel cleaning bar and shoulder. Thirty teeth, a 2-inch head, neatly varnished.

This Lawn Rake, it is claimed, is the only one on the market that can do the work required satisfactorily.

Price - - - - - \$1.00.

William Evans' Illustrated Catalogue.

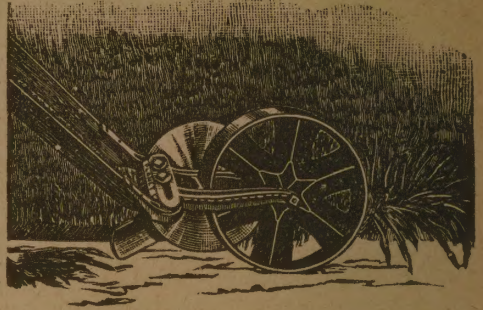
The "Planet Jr." Grass Edger.

Extra Heavy, \$6.00.

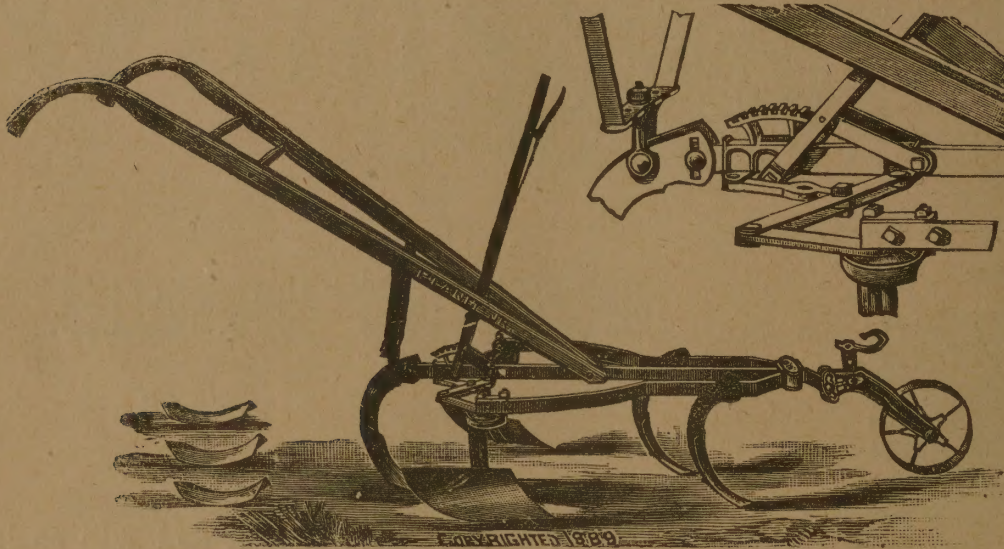
Light, \$4.00.

A cheap, handy and effective Grass Edger is a treasure, and here is one; a new tool with which you can edge beautifully the walks and flower and shrub beds of an ordinary half-acre lawn in an hour. Think of it; in the usual way it would take a day. This perfect little tool does either straight or curved work most accurately, edging at the desired angle, and at speed of a mile an hour. After all the grand secret of attractiveness in out-of-door surroundings is extreme neatness. The "Planet Jr." Edger assists wonderfully in producing this indispensable effect. It will give more genuine pleasure and satisfaction for its moderate cost and the little time expended in its use than the lawn mower. It should be a constant companion of the mower, and is invaluable in giving the last touch of neatness to the lawn, when the mower has done its best.

Strawberry growers will find it a rapid and perfect tool for cutting off surplus runners. For this work, the hoe should be removed.



The "PLANET Jr." Horse Hoe, Cultivator, Plough and Coverer combined.



"PLANET JR." Combined Horse Hoe and Cultivator is excellent in design, workmanship and finish, capable of the greatest number of combinations, all of which are useful to every farmer and admiral for the purpose intended. The tool except the handles, is made entirely of wrought and malleable iron and has the standing elevis with locking pin, the stirrup clamp, the frame adjustable in width, the handles changeable in height; teeth adjustable to depth or angle and reversible points. It is rapidly growing in favor

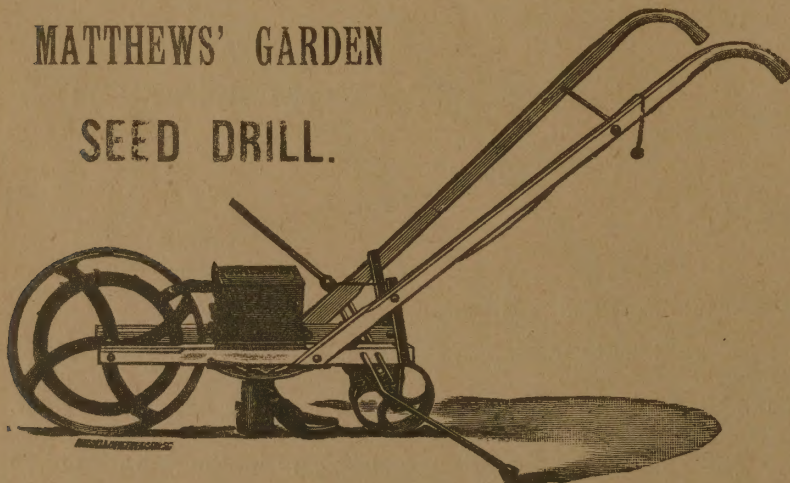
for corn culture, doing work with one horse superior to that of the ordinary two horse cultivators.

For all crops that are hoed by hand it is invaluable, superseding the hand hoe and saving three-fourths of the work. For all crops that are hilled (and very few are not), nothing can exceed the perfection and ease with which this tool performs the work, breaking up the soil perfectly and hilling the crop much or little as desired. As a cultivator it can be furnished with any width of teeth from $1\frac{1}{2}$ inches to $4\frac{1}{2}$ inches, adjusting it to every class of work and variety of soil. As an opening plough it is invaluable for making furrows for potatoes, corn and all other crops. As a coverer it has no equal for corn, potatoes, and in fact, any kind of covering, as it covers and rolls down the ground at one operation in ordinary field work, or fits it for setting out plants or for using the garden and seed drill or wheel-hoe. The sale of this tool and the reputation gained by it has probably never been surpassed by a similar implement in so short a time.

Combined Hoe and Cultivator.....\$11.00

Covering attachment.....\$2.00
Wheel.....1.00

MATTHEWS' GARDEN SEED DRILL.



I know of no hand Garden Seed Drill for sowing vegetable seeds, etc., which has met with the popularity of the Matthews' Garden Seed Drill among leading seedmen and market gardeners everywhere, and therefore heartily recommend it to my customers. It has been many years in use, and its largely increasing sale is the best evidence of its merit.

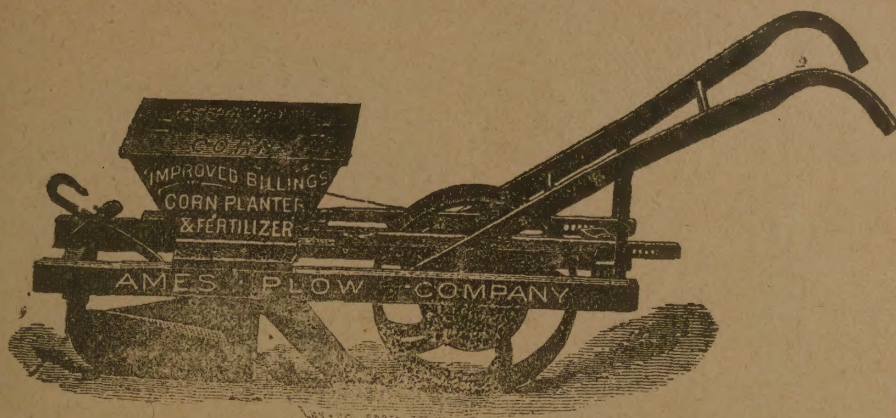
It is designed for use in field or garden. When in operation it opens the furrows, drops the seed accurately at the desired depth, covers it and at the same time marks the next row, it will sow Beet, Carrot, Onion, Turnip, Parsnip, Sage, Spinach, Sorghum, Peas, Beans, Fodder-Corn, etc., with a certainty, regularity and rapidity impossible for the most accurate hand to do.

A valuable feature in this drill is its patent INDICATOR with names of different seeds on it for adjusting the drill to sow different kinds of seeds, which is done by simply turning the indicator until the name of the seed you wish to sow comes to the top. No other drill is furnished with this ingenious device.

The Drill is complete in all arrangements, it is made of the best material throughout, and is constructed with such care and nicety of finish, that it will last many years, and do a vast amount of work without requiring any repairs. Price \$10.00 boxed.

IMPROVED BILLINGS PLANTER AND FERTILIZER.

TIME SAVED,
BETTER WORK,
QUICKER RESULTS.



PERFECT WORK, WHETHER
STONY, SWARD,
OR MELLOW LAND.

SUPERIOR TO ALL FOR PLANTING FIELD, ENSILAGE AND FODDER CORN, BROOM CORN, BEANS, AND OTHER SEEDS OF LIKE SIZE.

Can also be arranged for dropping Beet Seed.

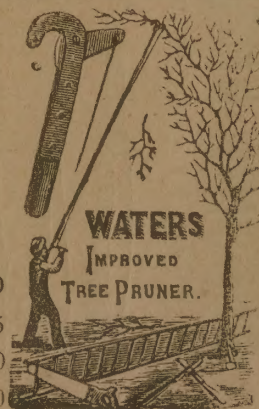
This Planter is perfectly adapted to every requirement; durable and simple in construction; not liable to get out of order, and any one can at once understand and manage it. It performs work with certain and good effect on stony and sward land, as well as on mellow intervale or other smooth land. One horse is sufficient for draft, and seven to ten acres can be planted by one man in a day.

The Hopper above the Beams is made with two compartments, one for the seed and the other for the Fertilizer. The Plough below opens the furrow, at the same time clearing away all inequalities within the reach of the coverers, which follow in the uniform and pulverized seed bed thus prepared. The seed drops in the clear furrows opened by the plough, falling through the hollow Standard to the bottom. By an ingenious arrangement the fertilizer drops at the same instant in the rear separately and to the right and left, and mixes with the soil, thus avoiding all danger of injury to the seed. This important feature of dividing the fertilizer, and the mixing it with the soil, is not embodied in any other planter.

By a very simple but certain and unerring device, this machine may be gauged to drop any desired quantity of Seed or Fertilizer at a time, at equal and various distances apart, in hills or drills of uniform depth.

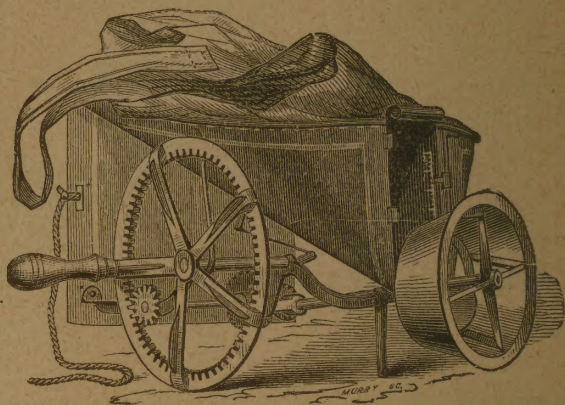
14-inch Wheel, Plants 5 1-2, 11, 22, or 44 inches apart, \$20.00.

WATERS' Improved Tree Pruner.



Length of pole, 8 feet, weight 3½ lbs	\$1 50
" " 10 " " 4½ "	1 75
Extra Knives	per doz. 3 00
" "	each. 0 30

CAHOON'S BROAD CAST SEED SOWER.



It consists of a light sheet iron work, with a canvas bag or hopper surrounding it which holds about half a bushel of seed. It is suspended by a strap from the operator's neck, and held in position by a strap around the waist. The grain falls through an opening that can be graduated as to the quantity sown per acre, and is discharged through a flanged mouth or spout. The seed is thrown from 9 to 90 feet on each side of the operator. The machine, at a common walking gait, sows 4 to 8 acres per hour.—Price, \$6.50

LEADER BROAD CAST SEED SOWER.

PRICE, \$3.00.

CYLINDER CHURN.

This favorite style of Churn is in use for many a year. Five sizes are made, to hold from three to fifteen gallons.

No. 1, 2½ gallons	\$2 50
No. 2, 4 "	3 00
No. 3, 7 "	3 50
No. 4, 10½ "	5 00
No. 5, 15 "	5 50



BUDDING KNIVES

From 60c. to \$1.50

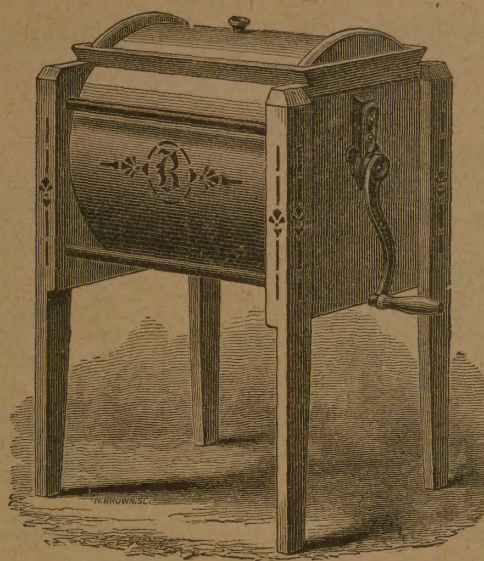


PRUNING KNIVES

From 60c. to \$1.50

THE

"NEW"



BLANCHARD

CHURN.

No. 3, for about 2 gallons of cream	\$ 5 00
No. 4, " 4 " "	6 00
No. 5, " 8 " "	7 00
No. 6, " 10 " "	9 00
No. 7, " 18 " "	10 00

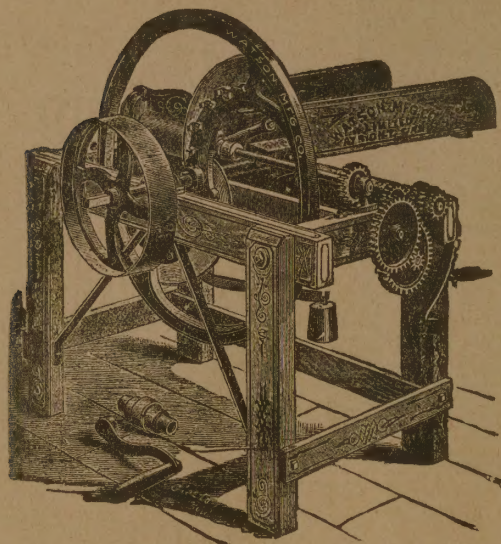
The *special* advantage claimed for "The New Blanchard" is an improved form for the body of the Churn. By making the top circular, as well as the bottom, all the cream *must be churned alike, and at the same time*. This new form does not require the cream to be scraped down from the sides of the cover while churning, and *makes streaked butter impossible*. It is stronger and more durable than the old form. The body of the Churn is made of the best Michigan pine, about three quarters of an inch thick. All the lumber is thoroughly kiln dried. The new Dasher being more simple than the old, requires much less power to turn it.

It has been proved by accurate experiments that the New Blanchard will make *more butter* from the same amount of cream than the old form. The following are some of its special features.

1. Perfect quality of all material used.
2. Excellence of manufacture.
3. Simplicity of construction, having no cog wheels or gearings.
4. Durability.
5. Ease of operation.
6. The action of the Dasher is such as to cause agitation of the cream by creating currents, and not by beating of friction of the cream, which injures the grain of the butter.
7. The reverse motion of the Dasher gives a pressure to the butter, by which the butter-milk may be all worked out and the salt worked in, without removing the Dasher.
8. Facility of removing the Dasher and getting at the butter.
9. Ease of cleaning, the form of construction making the inside without any inaccessible angles or corners.

William Evans' Illustrated Catalogue.

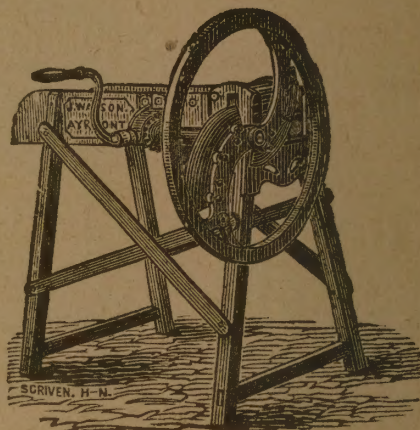
Power Feed Cutter.



This power Straw Cutter has been before the public many years and lately has been remodelled and is now the simplest, lightest running, and most durable Cutter manufactured. Invaluable to those who make a business of STOCK raising.

Price, \$40.

Canadian Hand Feed Cutter.



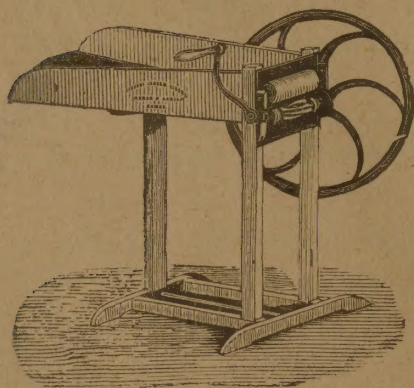
Meets the demand for a small Hand Power Cutter, suitable and handy for the use of those feeding only a few head of stock. To such I can recommend the HAND FEED CUTTER.

It is substantially constructed and is not liable to get out of order.

Price, \$16.

HIDE ROLLER HAY CUTTER.

(Spiral Knives.)



This Cutter is made with spiral knives which are set in the circumference of a cylinder or arbor and cut against a hide roller. The Cutter has been in use for many years, and has given general satisfaction. Any part can be replaced when worn out.

No.	No. of knives.	Length of knives.	Length of Cut.	Price.
00	4	6 in.	2 in.	\$ 8 50
0	5	6 "	1 3/4 "	9 00
1	6	6 "	1 "	10 50
2	7	6 "	1 1/4 "	11 50
3	8	6 "	1 1/2 "	12 50
4	9	6 "	1 3/8 "	13 50

"PLANET JR." NOVELTIES.

Market Gardener's Horse Hoe, with Wheel and Pulverizer....	\$12 00	Without Pulverizer....	\$10 00
Beet Grower's Horse Hoe, with Wheel and Pulverizer.....	11 50	" "	10 00
Harrow and Cultivator, with Wheel and Pulverizer.....	12 00	" "	10 50
Plain Harrow.....			8 75

The only difference between the Market Gardener's Horse Hoe and the Beet Grower's Horse Hoe is that the former has for attachments one pair of hoes cutting 10 inches each and a 12-inch sweep, while the latter has one pair of hoes cutting 6 inches each and an 8-inch sweep. For further particulars write or ask for the Planet Jr. Implement Catalogue, which will be sent by mail post paid.

CATTLE FOOD, POULTRY FOOD, &c.

Oil Cake, ground.

Cotton Seed Meal.

Linseed Meal.

Fine Bone Meal.

Wheat Meal.

Peas Meal.

Corn Meal.

Calf Meal, special.

POULTRY FOOD.

Wheat, Buckwheat, Poultry Grain, mixed; Granulated bone and bone meal, granulated Oyster Shells.

WILL MAKE HENS LAY.



WILL MAKE CHICKS GROW RAPIDLY.

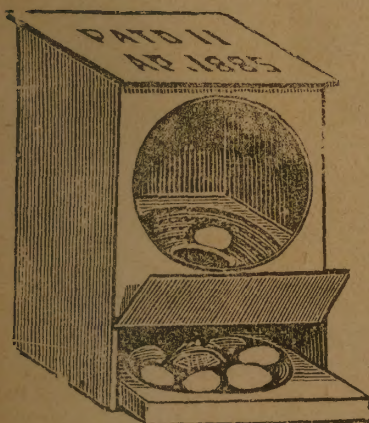
ULLEY'S POULTRY FOOD

For Poultry, Pigeons, Turkey's, Geese and Ducks.

Prevents ROUP, GAPES and DIARRHŒA.

Pound Package - - - - - 25 cts.
5 pounds, \$1.00.

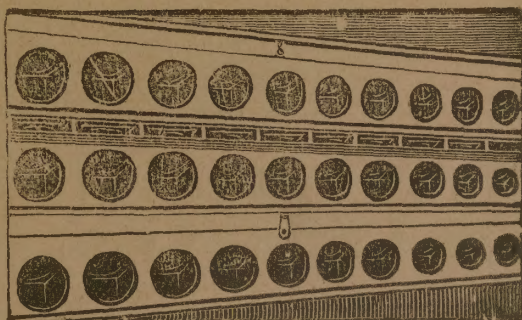
KREAMER'S IMPROVED HEN'S NEST.



A

The cut A represents the complete nest with door open. The cut B represents a series of nests. This lately patented nest is in the form of an ordinary hen's nest, in the bottom of which is an artificial nest egg. In the centre of the nest is an opening; the egg as soon as laid falls into a drawer provided with a cushion pad and rolls slowly inside. In this way several hens may lay one after the other in the same nest, without the eggs being exposed to be broken.

Patented April 11th, 1885.



B

PRICE—Single Nest, \$0.90.—Series of 6 Nests, \$5.00.—Series of 12 Nests, \$9.00.

William Evans' Illustrated Catalogue.

THE "EXCELSIOR" ROLLER LAWN MOWER.

This Mower has been on the market longer than any other pattern and is so well known to the trade that it has become almost a household word.

The iron roller in the rear of the machine gives it a steady motion while at work and holds the Mower close to the ground, thus avoiding the uneven appearance in the grass after being cut. The adjustments are simple and the wear in the journals is taken up with a split bushing.

The material used is of the best, and every Mower is guaranteed to be in complete working order before leaving the factory.

MADE IN SIX SIZES.

10-inch cut.. \$10.00	14-inch cut.. \$14.00	18-inch cut.. \$18.00
12-inch cut.. 12.00	16-inch cut.. 16.00	20-inch cut.. 20.00
25-inch Horse Machine, without seat or shafts.....		\$65.00
30-inch	“ with seat and shafts.....	100.00



The "New Model" Lawn Mower = = =



Combines every improvement that nearly a score of years' experience can suggest or mechanical skill devise. For SIMPLICITY, DURABILITY and QUALITY OF WORK this pattern is unequalled, while for LIGHTNESS or DRAFT it excels by a large percentage all other Lawn Mowers. We FULLY GUARANTEE every claim we make, and are READY AT ANY TIME to practically demonstrate their truth.

A THOROUGH TRIAL IS SOLICITED.

Made in Seven Sizes.

10-inch cut	\$7.00
12-inch cut	8.00
14-inch cut	9.00
16-inch cut	10.00
18-inch cut	12.00
20-inch cut	15.00

“The Croquet.”

10-inch cut.....\$11.00

JEWEL —	10-inch cut.....	\$4.50	14-inch cut.....	\$6.50	18-inch cut	\$8.00
	12-inch cut.....	5.50	16-inch cut.....	7.00		

WOODYATT PATTERN, high wheel—	10-inch cut . . .	\$5.50	14-inch cut..	\$6.50	18-inch cut..\$8.00
	12-inch cut....	6.00	16-inch cut..	7.00	

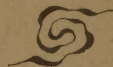
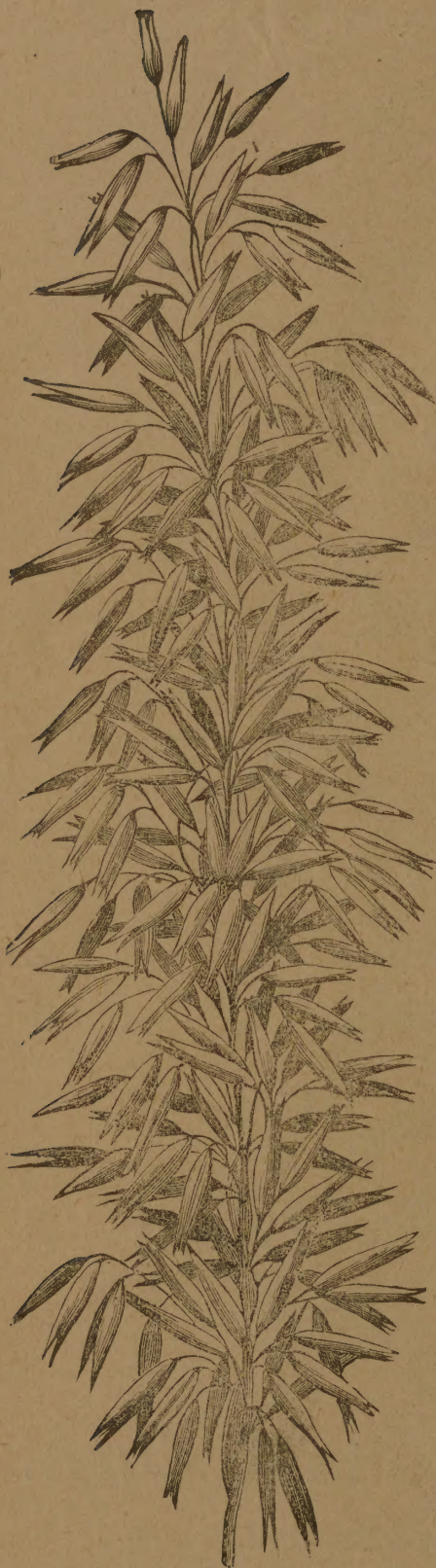
These machines are made to meet all the requirements of first-class Lawn Mowers, and are models of neatness, beauty and strength. The materials used are of the best quality throughout, and the work is done with special machinery thus insuring accuracy in all the parts, and the various parts are thoroughly adjusted, making the running smooth and easy.



Evans' White Tree Ensilage Corn.

The Best Variety of Recent Introduction.

SEND FOR PRICES. _____



OATS

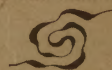
American Banner

... AND ...

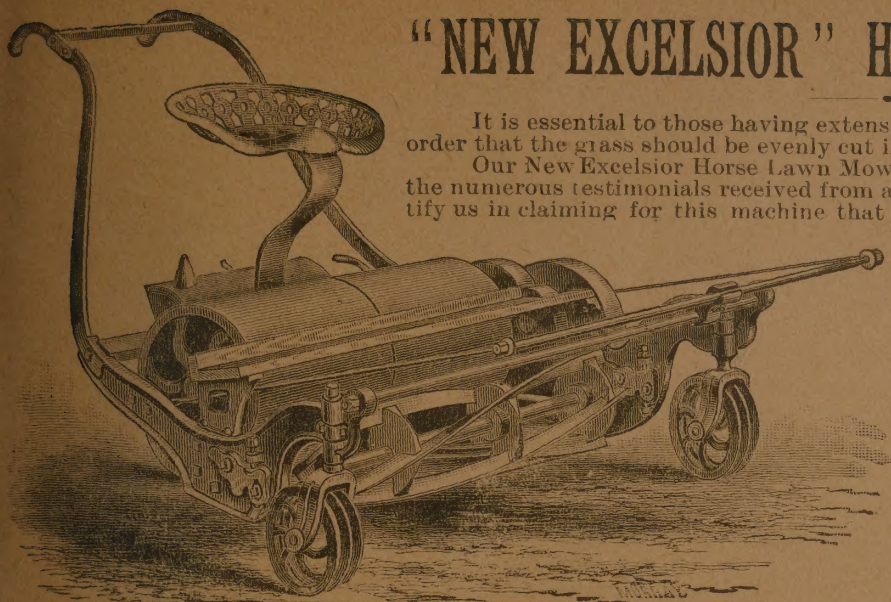
PRIZE . CLUSTER

Two Best Varieties.

SEND FOR PRICES.



"NEW EXCELSIOR" HORSE LAWN MOWER.



It is essential to those having extensive lawns who desire to keep them in fine order that the grass should be evenly cut in order to produce a beautiful appearance. Our New Excelsior Horse Lawn Mower is especially built for this purpose, and the numerous testimonials received from all parts of this and foreign countries justify us in claiming for this machine that it is the best Horse Lawn Mower on the market.

We furnish the Mower with a side-draught attachment that permits the horse to walk only on the cut grass. We use the sectional caster wheels, which do not roll down the standing grass nor leave unsightly marks upon the lawn. We fully guarantee our Horse Mowers in every particular.

The Horse Lawn Mower is made in four sizes, viz.:-

25-inch cut, without seat or shafts	\$ 50.00
30-inch cut, with seat and shafts	80.00
35-inch cut, with seat and shafts	100.00
40-inch cut, with seat and shafts	120.00

Please note that no seat can be used on the 25-inch cut Mower, but shafts and side-draught attachments can be furnished when specially ordered.

Full Directions for Setting up Accompany each Mower.

The Number of Plants, Trees, c., required to set an acre.

Distance.	Number.	Distance.	Number.	Distance.	Number.
1 ft. by 1 ft.	43,560	2 ft. by 4 ft.	5,445	15 ft. by 15 ft.	149
1½ ft. by 1½ ft.	19,460	4 ft. by 4 ft.	2,722	18 ft. by 18 ft.	134
2 ft. by 2 ft.	10,890	5 ft. by 5 ft.	1,742	20 ft. by 20 ft.	109
2½ ft. by 2½ ft.	6,970	6 ft. by 6 ft.	1,210	25 ft. by 25 ft.	70
3 ft. by 1 ft.	14,520	9 ft. by 2 ft.	537	30 ft. by 30 ft.	40
3 ft. by 2 ft.	7,260	12 ft. by 12 ft.	302	40 ft. by 40 ft.	27

Quantity of Seed required to sow an acre.

Beans, Dwarf, in drills, 2½ feet apart.	1 bush	Salsify, in drills	3 to 4 lbs
" Pole, in hills, 3 by 3 feet apart.	6 to 8 qts	Spinach, in drills	10 to 13 lbs
Beets, in drills.	5 to 6 lbs	Squash, bush varieties in hills.	4 to 6 lbs
Cabbage, in beds, to transplant.	1 lb	" running varieties, in hills.	3 to 4 lbs
Carrot, in drills.	3 to 4 lbs	Tomato, to transplant.	1 lb
Corn, in hills 3 by 3 feet apart.	8 to 10 qts	Turnip, in drills.	2 to 4 lbs
" for soiling.	1 bush	" broadcast.	2 to 4 lbs
Cucumber, in hills.	2 lbs	Barley, "	2 to 3 bush
Mustard, broadcast.	1½ bush	Broom Corn, in hills.	8 to 10 lbs
Melon, Musk, in hills.	2 to 3 lbs	Clover, Red, alone.	15 to 20 lbs
" Water, in hills.	2 to 3 lbs	" White, alone.	12 to 15 lbs
Onion, in drills.	5 to 6 lbs	" Alsike, alone.	12 to 15 lbs
Onion Sets, in drills.	6 to 120 lbs	" Lucerne, alone.	30 lbs
Parsnip, in drills.	3 to 4 lbs	Grass, mixed lawn.	30 to 50 lbs
Peas, in drills.	1 bush	Oats, broadcast.	2 to 3 bush
" broadcast.	3 bush	Rye, "	1½ to 2 bush
Potatoes (cut tubers)	8 bush	Vetches, "	2 to 3 bush
Pumpkin, in hills.	3 to 6 lbs	Wheat, "	1½ to 2 bush
Radish, in drills.	6 to 8 lbs	Timothy, alone.	15 to 20 lbs
Sage, in drills.	8 to 10 bs	Millet.	15 to 20 lbs

Quantity of Seed required for a given number of Plants, number of Hills or Length of Drill.

Asparagus.	1 oz to 60 ft of drill	Melon, Musk.	1 oz to 65 hills	Squash, Early.	1 oz to 50 hills
Beet.	1 oz to 10 ft "	Okra.	1 oz to 40 ft of drill	" Marrow.	1 oz to 30 "
Beans, Dwarf.	1 qt to 100 ft "	Onion.	1 oz to 100 ft "	Turnips.	1 oz to 100 ft of drill
" Pole.	1 qt to 150 hills	" Sets, small.	1 lb to 100 ft "	Cabbage.	1 oz to 2000 plants
Carrot.	1 oz to 150 ft of drill	Parsley.	1 oz to 150 ft "	Cauliflower.	1 oz to 2000 "
Cucumber.	1 oz to 50 hills	Parsnips.	1 oz to 200 ft "	Celery.	1 oz to 3000 "
Corn.	1 qt to 200 hills	Peas.	1 pint to 100 ft "	Egg Plant.	1 oz to 1000 "
Dandelion.	1 oz to 200 ft of drill	Pumpkin.	1 oz to 40 hills	Lettuce.	1 oz to 3000 "
Endive.	1 oz to 150 ft "	Radish.	1 oz to 100 ft of drill	Pepper.	1 oz to 1000 "
Leek.	1 oz to 100 ft "	Salsify.	1 oz to 70 ft "	Tomato.	1 oz to 1500 "
Melon, Water.	1 oz to 30 hills	Spinach.	1 oz to 100 ft "		

Table of Weights and Measures of Farm Products.

Apples, dried.	24 lbs	Corn Meal.	50 lbs	Pop Corn.	60 lbs
" green.	50 "	" Malt.	40 "	Rape Seed.	50 "
Barley, Malt.	43 "	English Rye Grass.	20 "	Red Top Grass.	14 "
" "	48 "	Flax Seed.	56 "	Rye.	56 "
Beans.	60 "	Hemp.	44 "	" Malt.	40 "
Blue Grass.	14 "	Hungarian Grass.	48 "	Split Peas.	60 "
Bran.	20 "	Millet Seed.	48 "	Sorghum.	42 "
Broom Corn.	50 "	Oats.	34 "	Top Onion Sets.	28 "
Buckwheat.	48 "	Onions.	57 "	Turnips.	57 "
Castor Beans.	46 "	Orchard Grass.	14 "	Tares or Vetches.	60 "
Clover Seeds, all kinds.	60 "	Peas.	60 "	Timothy Seed.	45 "
Corn, Shelled.	56 "	Potatoes.	60 "	Wheat.	60 "
" in the ear.	50 "	" Sweet.	60 "		

1896

Wm. Evans

Seed List.